

# What do our cables do with signals?

Nothing.
But this is art.





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# The best connection cables we've ever had:

#### Brilliant images and perfect sound guaranteed!

Every Clicktronic product represents our vision: We want to manufacture the best possible signal transfer cables for every home cinema and HiFi enthusiast. Our cables should provide a viewing and listening experience that is comparable to the cinema or a concert hall. Therefore, every sound and every image, as well as every pixel and every bit, also needs to be transferred interference-free and with absolute precision even across great distances or under unfavourable ambient conditions.

In order to achieve this goal, a great deal of expertise has been incorporated into every Clicktronic product. As a German manufacturer, we place particular importance on our development and design quality, as well as on the choice of materials and workmanship. We want to offer you the very optimum of what is technically possible in a cable and we forgo all superfluous or extravagant gimmicks. The audibly and visibly improved quality of your entertainment experience, in combination with our excellent value for money, keeps you satisfied and fills us with pride.

This is summed up both in our name and our slogan: Entertainment. Pure.



#### Our philosophy? Clarity!

The transmission of clear, unadulterated signals is the only thing that counts for us. We actually think that our cables function best if not a single detail of the blockbuster entertainment your are watching, or the favorite song you are listening too, is omitted.

We are passionate about creating products that offer significantly more technology and better signal quality than any standard cable could ever deliver. These products offer home theater and hi-fi fans the logical link to interconnect sophisticated hi-fi and multimedia systems in your living room with the level of quality they require.

That's what clarity means to us.



# Developed in Germany.

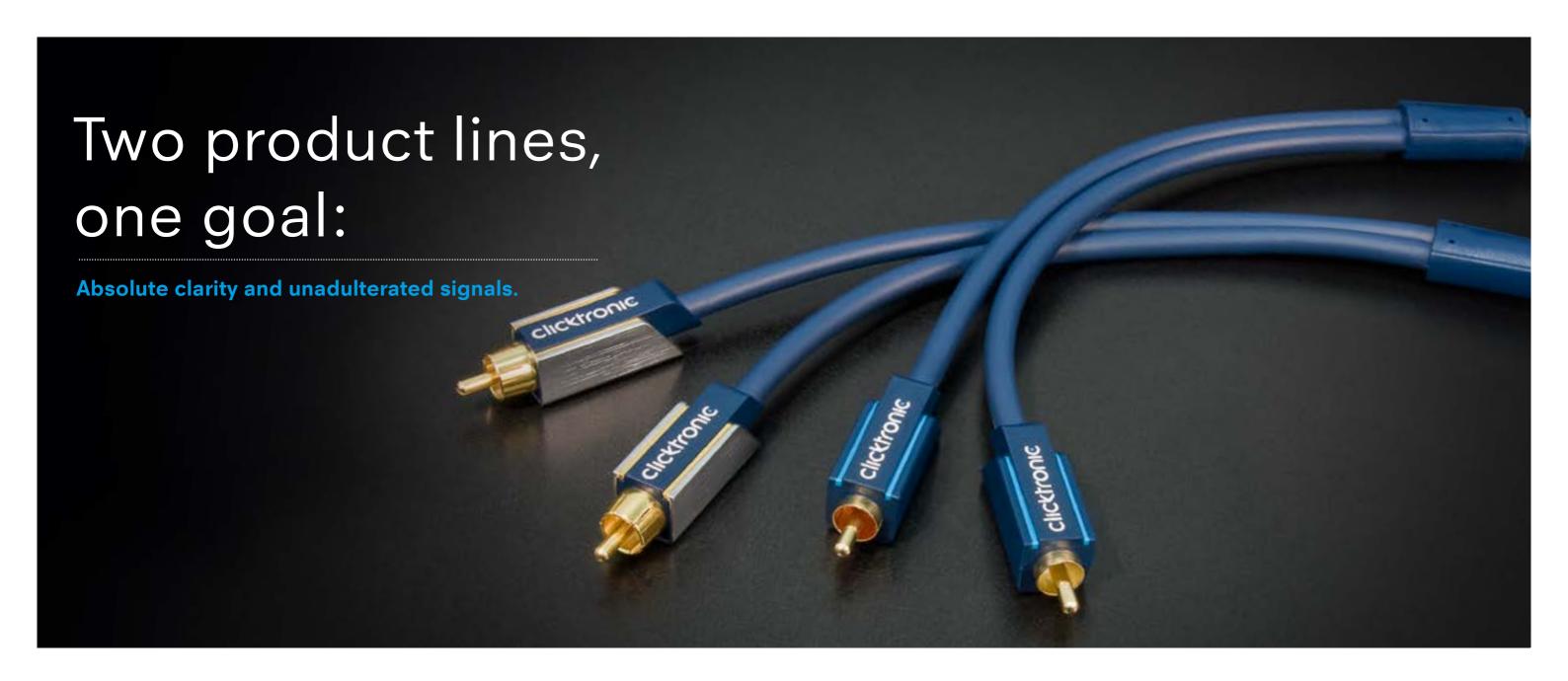
The desire to develop Clicktronic even further has its origin in the passion to make more out of what was there to begin with, maybe even a little more than what was expected from us. Every day we try our hardest to offer the best possible quality for those thrilling, emotional, goose-bump-raising or relaxing visual and audio experiences at home. Over a period of two years, we have striven to advance product developments to new heights. This is particularly visible in the use of the purest materials, clear design and a perceptible product quality.

10 Warranty High-Quality Assurance

# Satisfaction guaranteed.

We make no compromises when it comes to customer satisfaction. We are absolutely sure, that the products we create live up to the highest expectations even years after having been placed into service! To underline this exceptional product quality we offer a 10-year warranty on all Clicktronic products.

4





#### Good!

#### The Casual Series.

The perfect introduction to the challenging world of device cabling can be that easy. The Casual Series offers quality image and sound quality at home equal to that found in theater or concert halls. What good are quality speakers and a true-color plasma screen if the enclosed standard cable remains the weak link in this functional chain.

OFC 99,99% Oxygen Free Copper Conductors made of 99.99% oxygen-free copper ensure high flexibility cables with a clear signal transfer.



Double shielding protects the entire product line from external interference. The plug connectors are made of triple molded PVC/ABS, ensuring a perfect fit and a secure connection.



24-carat gold-plated contacts for maximum signal transfer.



#### **Better!**

#### The Advanced Series.

The product line-up for professional users with extremely high expectations. Durability, highest workmanship, top materials and exceptional signal quality are a matter of course. High-end devices simply deserve the best cables. The icing on the cake. No compromises.

SPC 99,99% Silver Plated Copper Silver plated conductors are used exclusively, because only silver guarantees the highest electrical conductivity of all metals.



Quadruple cable shielding eliminates electromagnetic disturbances to the greatest possible degree. The plug connectors are made of high-precision metal and fulfill the highest demands.

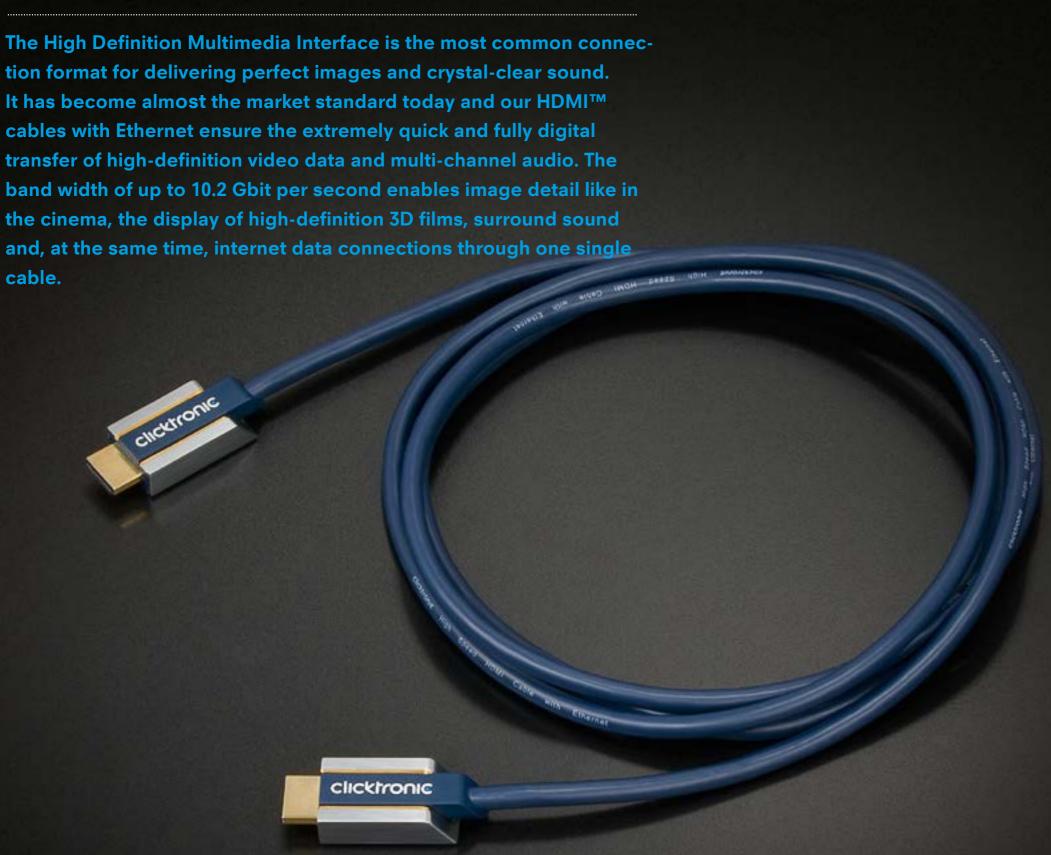


Contacts plated with pure gold reduce transmission resistance to an absolute minimum.

# HDMITM

tion format for delivering perfect images and crystal-clear sound. It has become almost the market standard today and our HDMI™ cables with Ethernet ensure the extremely quick and fully digital transfer of high-definition video data and multi-channel audio. The band width of up to 10.2 Gbit per second enables image detail like in the cinema, the display of high-definition 3D films, surround sound and, at the same time, internet data connections through one single cable.

\*Clicktronic® lists all cables longer than 7.5 m as standard HDMI™ cable according to test criteria, even if they were originally designed as High Speed HDMI™ cable, and provide a significantly extra performance also over larger distances, if required.







#### High Speed HDMI™ cable with Ethernet

#### High Speed cable for HD and 3D TV

Experience movies and games crystal clear, with high resolution, in stunning quality, also 3D. What does this cable do to an audio video signal? Nothing at all. But this is what makes it perfect. Using the purest materials, high quality workmanship and state-ofthe-art technology it connects your TV to other devices and the internet. This is how it should be for ultimate high end equipment. This way you make sure your experience will be as it was intended.

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- shielded high precision full metal connector
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)
- integrated Ethernet channel saves additional network or audio
- 24 carat gold-plated contacts for minimum transmission resistance

Specif	ications												
Perfor	mance i	norm:			High Speed HDMI™ with Ethernet*								
Signal	transmi	ission:			digital audio and video signals								
Max. B	andwid	th (MHz	:):		340 (0.5-7.5 m), 195 (10-12.5), 25 (15-20 m)								
Max. t	ransfer	rate (Gb	/ s):		10.2 (0.	5-7.5 m),	4.95 (10	)-12.5 m)	, 2.25 (1	5-20 m)			
Max. r	esolutio	n:			4K (216	0p)* (0.5	5-7.5 m),	Full HD	(1080p)	(10-20 m)			
Suppo	rted co	lor spac	es:		16/24 bit RGB/YUV, Deep Color, x.v.Color™								
Suppo	ported audio standards: Audio-Return Channel (, Dolby TrueHD, DTS-HD ! Audio, SA-CD						(ARC), Dolby Digital/Plus, ) Master Audio™, DVD-						
Other	support	ed stan	dards:		HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)								
Shield	ing:				4 x								
Inner o	onduct	or mate	rial:		SPC (silver plated, oxygen free copper)								
Certifi	cation:				ATC certified up to 7.5 m								
Meter	0.5	1.0	1.5	2.0	3.0	5.0	7.5	10.0	15.0	20.0			
AWG	30	30	30	30	30	26	24	24	24	24			
Article no.	70500	70501	70502	70503	70504	70505	70506	70507	70509	70510			







# High Speed HDMI™ cable with Ethernet

#### High Speed cable for HD and 3D TV

Highest quality materials and precision manufacturing make this cable your indispensable companion of your home cinema experience. Immerse yourself into brilliant pictures and clearest sound in quality at its best. Thanks to the integrated Ethernet-Channel without additional network cables.

- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)\*
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance

OFC	2x	24 Gold
99,99% Oxygen	Cable	Anti Resistance
Free Copper	Shielding	Connections

Specifications						
Performance norm:	High Speed HDMI with Ethernet*					
Signal transmission:	digital audio and video signals					
Max. Bandwidth (MHz):	340 (0.5-7.5 m), 195 (10-12.5), 75 (15-20 m)					
Max. transfer rate (Gb / s):	10.2 (0.5-7.5 m), 4.95 (10-12.5 m), 2.25 (15-20 m)					
Max. resolution:	4K (2160p)* (0.5-7.5 m), Full HD (1080p) (10-20 m)					
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™					
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD					
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4k (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)					
Shielding:	2 x					
Inner conductor material:	OFC (Oxygen free copper)					
Certification:	ATC certified up to 7.5 m					

Meter	0.5	1.0	1.5	2.0	3.0	5.0	7.5	10.0	12.5	15.0	20.0
AWG	30	30	30	30	30	26	24	24	24	24	24
Article	70300	70301	70302	70303		70305			70308	70309	70310

Hami™ HIGH SPEED with ETHERNET

H⊐MI™

STANDARD

with ETHERNET





#### **Active HDMI™ cable with Ethernet**

#### Connecting cable with signal amplification for Full HD and 3D-TV

The transmission of Full HD-resolutions at distances of over 20.0 m using HDMI™ cables requires a little extra – namely, a built-in signal amplifier. The signal has to be refreshed while being transmitted due to the long distance to grant a perfect experience of videos or presentations. Just what you've always expected from Clicktronic: high-quality, long-life reliability and high-precision workmanship.

- integrated signal amplifier to bridge large distances
- pure copper conductor and 2-way shielding for clear signal quality
- Standard HDMI<sup>™</sup> for 3D and HDTV up to Full HD (1080p)
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance

OFC	2x	24 Gold
99,99% Oxygen	Cable	Anti Resistance
Free Copper	Shielding	Connections

Specifications	
Performance norm:	digital audio and video signals
Signal transmission:	yes
Max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	4
Certification:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	100

AWG	24	24	24	24
Article no.			70107	70108

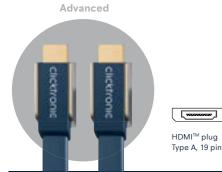


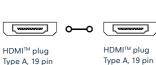
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#### **High Speed HDMI™ flat cable with Ethernet**

#### High Speed flat cable for HD and 3D TV

Connect your television with other devices and the internet. With our HDMI™ flat cables wire connections become nearly invisible and disappear. Experience the best quality, high definition viewing even in 3D, thanks to the usage of highest grade materials and precision manufacturing.







- silver plated copper conductor and 2 layers of shielding for optimum signal quality
- shielded high precision full metal connector
- High Speed HDMI<sup>™</sup> for 3D and HDTV up to 4K (2160p)\*
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance

- pure copper conductor and 2-way shielding for clear
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)\*
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance





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Aı	nt	i	F	26	e	3	i	S	t	a	1	1	(	E	,			
С	0	n	n	е	ec	:1	ti	c	)	n	5	3						

Performance norm:	High Speed HDMI™ with Ethernet*
Signal transmission:	digital audio and video signals
Max. Bandwidth (MHz):	340
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Certification:	ATC certified

Meter	1.0	2.0	3.0	5.0
AWG	30	30	30	30
Article no.	70512	70514	70515	70516

HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
2 x
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HIGH SPEED	ı		
with ETHERNET			
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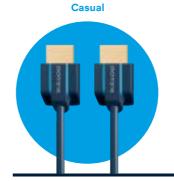


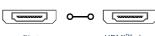
Specifications	
Performance norm:	High Speed HDMI™ with Ethernet*
Signal transmission:	digital audio and video signals
Max. Bandwidth (MHz):	340
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Certification:	ATC certified

Meter	1.0	2.0	3.0	5.0
AWG	30	30	30	30
Article no.	70312	70314	70315	70316











 $\mathsf{HDMI}^\mathsf{TM}\,\mathsf{plug}$ Type A, 19 pin OFC

Specifications

24 Gold

**2**x

#### **Ultraslim High Speed HDMI™ cable** with Ethernet

#### Slender high speed cable for HD- and 3D-TV

Enjoy digital 3D- and HD videos as well as more channels, clearly, with high resolution and stunning brilliance. The unique technology of this extra-thin cable ensures absolutely lossless, perfect transmission without distortion or loss in quality. And all this in an unbelievably slender, compact casing. With the Ultraslim cable - thanks to its pure materials, precise workmanship and modern technology - you can be sure that your experience "clicks" the way it should - even if you can hardly see the cable behind the television.

- compact plugs and extra slender cable for maximum flexibility
- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI<sup>™</sup> for 3D and HDTV up to 4K (2160p)
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance

Performance norm:	High Speed HDMI™ with Ethernet*		
Signal transmission:	digital audio and video signals		
Max. Bandwidth (MHz):	340		
Max. transfer rate (Gb / s):	10.2		
Max. resolution:	4K (2160p)		
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™		
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD		

Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Outer sheath diameter (mm):	4
Inner conductor material:	OFC (Oxygen free copper)
Certification:	ATC certified

Meter	0.5	1.0	1.5	2.0	3.0
AWG	36	36	36	36	36
Article no.	70701	70702	70703	70704	70705

Clicktronic® Clicktronic® 13









#### OFC 99,99% Oxygen Free Copper

HDMI<sup>™</sup> plug

Type A, 19 pin

2x

Anti Resistance

#### **HDMI™ Flexadapter**

#### Compact adapter for narrow TV wall clearances and tight corners

Not enough space between the television and the wall? This often happens, but it's all right. With the HDMI™ angle adapter, you won't run out of space in tight corners. You don't have to worry anymore about cable breaks caused by crushed plug connections, either. Instead, with this little add-on solution, you can enjoy digital 3D- and HD-videos and multi-channel audio, clearly, in HD, with stunning brilliance and long-life reliability.

- flexible, rotatable and pliable for minimal space requirements
- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance

Performance norm:	High Speed HDMI with Ethernet*	
Signal transmission:	digital audio and video signals	
Max. Bandwidth (MHz):	340	
Max. transfer rate (Gb / s):	10.2	
Max. resolution:	4K (2160p)	
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™	
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD	
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)	
Shielding:	2 x	
Inner conductor material:	OFC (Oxygen free copper)	
Certification:	ATC certified	

	0.1	
AWG	36	
Article no.	70700	

### HDMI™



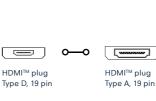


#### Micro-HDMI™ adapter cable with Ethernet

#### High speed adapter from HDMI™ to Micro-HDMI™

The easiest way to connect your mobile devices to HD televisions or computers. You'll be amazed about the quality of your multimedia-files! Our Micro-HDMI™ adapter cable allows stunning experiences with high resolution images and clearest sound. Thanks to optimal signal transmission and perfect

# Advanced









- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- suitable for digital connection of mobile devices
- shielded high precision full metal connector
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance

- pure copper conductor and 2-way shielding for clear signal quality
- suitable for digital connection of mobile devices
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance







OFC
99,99% Oxygen
Free Copper

2x	
Cable	
Shielding	

Carat
<b>4</b> Gold
Anti Resistance
Connections

Performance norm:	High Speed HDMI™ with Ethernet
Signal transmission:	digital audio and video signals
Max. Bandwidth (MHz):	340
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio SA-CD
Other supported standards:	HDMI <sup>TM</sup> Ethernet Channel (HEC), 3D, HDCP, CEC, 44 (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Certification:	ATC certified

Meter	1.0	2.0	3.0	5.0
AWG	32	32	32	32
Allo		J2	52	52
Article no.	70526	70528	70529	70530

H⊃MI™
<b>HIGH SPEED</b>
with ETHERNET

Performance norm:	High Speed HDMI™ with Ethernet
Signal transmission:	digital audio and video signals
Max. Bandwidth (MHz):	340
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audic SA-CD
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4I (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDIV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Certification:	ATC certified

Meter	1.0	2.0	3.0	5.0
AWG	32	32	32	32
Article no.	70326	70328	70329	70330

#### Mini-HDMI™ adapter cable with Ethernet

#### High speed adapter from HDMI™ to Mini-HDMI™

Connect your HDMI™ devices with mobile appliances. Silver plated copper conductors, gold plated contacts and a perfect shielding provide the best quality and high resolution for your games and movies.

### Advanced HDMI™ plug HDMI™ plug Type C, 19 pin Type A, 19 pin

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- suitable for digital connection of mobile devices
- shielded high precision full metal connector
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)
- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- suitable for digital connection of mobile devices
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)

\_\_\_\_\_\_

HDMI<sup>™</sup> plug

Type A, 19 pin

- integrated Ethernet channel saves additional network or audio cables
- 24 carat gold-plated contacts for minimum transmission resistance





Specifications	
Performance norm:	High Speed HDMI™ with Ethernet
Signal transmission:	digital audio and video signals
Max. Bandwidth (MHz):	340
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio SA-CD
Other supported standards:	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4I (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDI\ (480i/p)
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Certification:	ATC certified

Max. transfer rate (Gb / s):				10.2			
Max. resolu	ution:		4K	4K (2160p)			
Supported	color spa	ces:	16/	16/24 bit RGB/YUV, Deep Color, x.v.Color™			
Supported audio standards:  Other supported standards:				Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD			
				HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)			
Shielding:			4 x	4 x			
Inner conductor material:				SPC (silver plated, oxygen free copper)			
Certification:				C certified			
Meter	1.0	2.0	3.0	5.0			
weter	1.0	2.0	3.0	5.0			
AWG	30	30	30	30			
			70523	70524			

нәті™
HIGH SPEED

SPC

99,99% Silver

#### Specifications High Speed HDMI™ with Ethernet Performance norm: digital audio and video signals Max. Bandwidth (MHz): 340 Max. transfer rate (Gb / s): 10.2 Max. resolution: 16/24 bit RGB/YUV, Deep Color, x.v.Color™ Supported color spaces: Supported audio standards: Audio-Return Channel (ARC), Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K Other supported standards: (480i/p) Shielding: 2 x Inner conductor material: OFC (Oxygen free copper) Certification: ATC certified 1.0 5.0 2.0 3.0 ΔWG 30 30 30 30

### HDMI'

Article no. 70320

OFC 99,99% Oxygen Free Copper

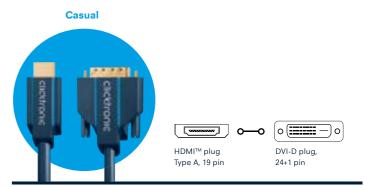
#### HDMI™ / DVI adapter cable

#### Video adapter between HDMI™ and DVI-D

It connects your HDMI™ devices with DVI interfaces perfectly. This adapter transmits absolutely clear and unadulterated digital video signals. The shielded high precision metal connector ensures a perfect connection. For a brilliant and stunning home cinema and game experience.

#### Advanced **○** ○ □ □ ○ DVI-D plug, HDMI<sup>™</sup> plug Type A, 19 pin 24+1 pin

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- transmits digital video signals in both directions
- shielded high precision full metal connector
- Full HD-TV up to 1080p
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- transmits digital video signals in both directions
- Full HD-TV up to 1080p

**OFC** 

99,99% Oxygen Free Copper

• 24 carat gold-plated contacts for minimum transmission resistance

Plated Copper	Shielding	Connections
Specifications		
Signal transmi		digital video signals
Max. Bandwidt	h (MHz):	195
Max. transfer r	ate (Gb / s):	4.95
Max. resolution		Full HD (1080p), QXGA (2048 x 1536)

Specifications	
Signal transmission:	digital video signals
Max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p), QXGA (2048 x 1536)
Supported color spaces:	16/24 Bit RGB/YUV
Supported audio standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	100

Specifications	
Signal transmission:	digital video signals
Max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p), QXGA (2048 x 1536)
Supported color spaces:	16/24 Bit RGB/YUV
Supported audio standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	100

er	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
G	30	30	30	28	28	26	26	26	AWG	30	30	30	28	28	26	26	26
cle no	705/10	705/11	705/12	705//3	70544	705/15	705/17	705/18	Article no	703/10	703/11	703/12	703/13	70344	703/15	703/17	70348

Clicktronic® Clicktronic® 17

AWG



OFC

99,99% Oxygen Free Copper 2x

Characteristic impedance ( $\Omega$ ):

HDMI<sup>™</sup> plug Type A, 3.5 mm stereo plug 3.5 mm stereo plug

Casual

# HDMI™/DVI and audio adapter cable

#### Adapter combination between HDMI™, DVI-D and stereo-audio

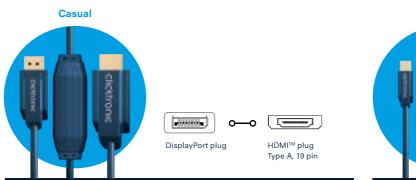
Kill two birds with one stone: only digital video signals are transmitted between HDMI™ and DVI. Do you still need the sound version for your film enjoyment at home? This special adapter saves you several cables and makes the 2-in-1-combination work together. Thanks to multiple signal shielding, pure materials and precise workmanship thereby create both crystal clear video and audio connection in an instant.

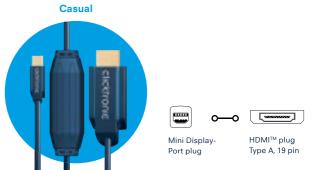
Specifications	
Signal transmission:	digital video and analog audio signals
Max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p), QXGA (2048 x 1536)
Supported color spaces:	16/24 Bit RGB/YUV
Supported audio standards:	Stereo-Audio
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

- transmits digital video-and analog audio signals in both directions
- pure copper conductor and 2-way shielding for clear signal quality
- Full HD TV up to 1080p in combination with stereo-audio
- 24 carat gold-plated contacts for minimum transmission resistance

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	30	30	30	28	28	26	26	26
Article	70137	70138	70139	70140	70141	70142	70143	70144

Transmit films, photos, and games directly from your Notebook, Mac or PC to a HD-television. Display-Port is backwards compatible with HDMI™ and transmits 3D-/HD content in billions of colours with crystal clear sound. Mechanical locking of the DisplayPort plug effectively prevents loose connections. Therefore, you can be sure that you get each picture and each sound exactly as it was meant to be.





#### DisplayPort/HDMI™ adapter cable

High speed DisplayPort-to-HDMI™ adapter

- mechanical locking of the DisplayPort plug prevents loose connections
- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)\*
- 24 carat gold-plated contacts for minimum transmission resistance

# Mini DisplayPort/HDMI™ adapter cable

High speed mini DisplayPort-to-HDMI™ adapter

- suitable for Apple MacBook/Pro/Air and other mobile devices from many other manufacturers
- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)\*
- 24 carat gold-plated contacts for minimum transmission resistance

OFC
99,99% Oxygen
Free Copper
Cable
Shielding
Cable
Connections

Signal transmission:	digital audio and video signals
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	3D, HDCP, DRM, E-DDC, E-EDID, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

OFC	2x	24 Gold	
9,99% Oxygen ee Copper	Cable Shielding	Anti Resistance Connections	
Specifications	•		

Signal transmission:	digital audio and video signals
Max. transfer rate (Gb / s):	10.2
Max. resolution:	4K (2160p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	3D, HDCP, DRM, E-DDC, E-EDID, 4K (2160i/p), Full HE (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	30	30	30	28	28	26	26	24	
Article	70719	70720	70721	70722	70723	70724	70725	70726	

Meter	1.0	2.0	3.0	5.0
AWG	32	32	32	32
Article no.	70742	70743	70744	70745

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#### **Full HD Matrix 4x2**

#### Distributes 4 HDMI™ signals in a mix for up to 2 screens and 1 amplifier

Who says that watching TV and playing the computer while surfing on the internet and browsing through the MP3 collection can't all be done at the same time? If you can do it, so can we! The Full HD Matrix allows you to switch from 4 HDMI™ input signals to 2 HDMI™ outputs. For example you can connect a LCD projector and a flat screen to the Matrix and use the remote control to decide for yourself at any time which website is better for viewing a blockbuster, the race, the music collection or YouTube. Either in mixed mode or at the same time on both screens, you won't miss a single detail. Thanks to the digital audio output, surround sound can be experienced at its full advantage in the living room at the same time.

- supports 3D and HDTV to Full HD (1080p)
- HDMI™ outputs assignable to either one or multiple sources
- integrated intelligent automatic switching to active inputs
- digital audio output for connecting surround sound amplifiers
- active signal amplifier makes distances up to 20.0 m possible
- remote control supplied
- shielded metal casing and 24 carat gold-plated contacts



RCA socket Output

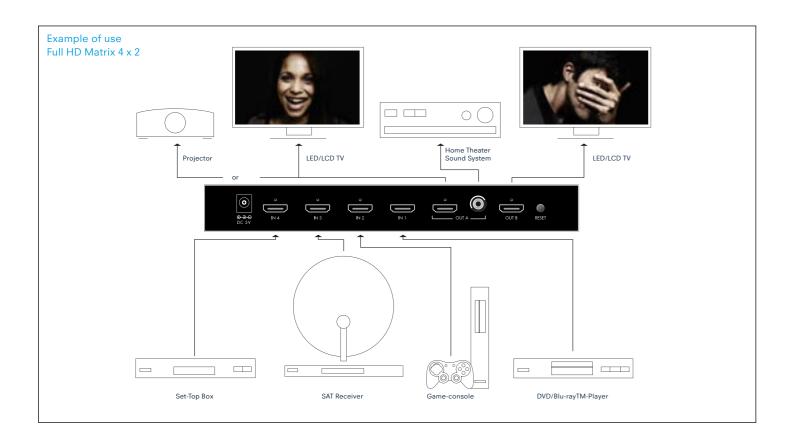
formance feature:	Inputs:	4 x HDMI™ so
	Outputs:	2 x HDMI™ so
		1 x RCA socke

Performance feature:	Inputs: 4 x HDMI™ socket (Type A) Outputs: 2 x HDMI™ socket (Type A), 1 x RCA socket (Audio)					
Signal transmission:	digital audio and video signals					
Integrated signal amplification:	yes					
Max. Bandwidth (MHz):	225					
Max. transfer rate (Gb / s):	4.95					
Max. resolution:	Full HD (1080p)					
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™					
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD					

ther supported standards:	SDTV (480i/p)
sable up to cable length:	pro Kabel max. 10 m

Width x height x depth:	220 x 29 x 70 mm
Remote control:	yes
Power adapter:	230 V AC (Euro)

Article no. 60810







#### **Quad HD Splitter**

#### Distributes a HDMI™ signal to up to 2/4/8 screens

Who wants to watch the same on TV all the time? Nobody. But if you're different, we might have something just for you: The Quad HD Splitter splits a HDMI™ input signal. One becomes two, four or eight - without loss of quality, with 1080p and up to a distance of 20.0 m. If, later, two screens are not enough - no matter whether at the office, the trade fair or in the conference room - you can easily expand the system by coupling more splitters for up to 64 screens. Don't let anyone tell you that more of the same is not a good idea!

- supports 3D and HDTV to Quad HD (4K)
- suitable for coupling with up to max. 8 other splitters

• shielded metal casing and 24 carat gold-plated contacts

- as a result, cascadable up to a max. of 64 screens
- active signal amplifier makes distances up to 20.0 m possible

up to 8 x HDMI™ socket 1 x HDMI™ socket Type A Output Input

Specifications	
Signal transmission:	digital audio and video signals
Integrated signal amplification:	yes
Max. Bandwidth (MHz):	225
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Quad HD (4K)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	3D, HDCP, CEC, Quad HD (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Usable up to cable length:	per cable max. 10 m
Width x height x depth:	140 x 27 x 93 mm (1x2 Splitter) 185 x 27 x 123 mm (1x4 Splitter) 320 x 32 x 103 mm (1x8 Splitter)
Power adapter:	230 V AC (Euro)

Article no.	Model	Input	Outputs
60804	1 x 2		
0806	1 x 4		
60807	1 x 8		



### Did you know?

The Clicktronic Quad HD Splitter offers the option of cascading. It allows serial connection or linking of several splitters in line or in combination of both. In the maximum configuration, nine splitters of the 1 x 8 type can switched together to supply up to 64 displays with one and the same input signal this way. The connected amplifiers provide a continuous picture in 4K Ultra HD (2160p) resolution even with cable lengths of up to 20.0 m. The ideal solution for conference rooms, exhibition designs or TV walls in shops.

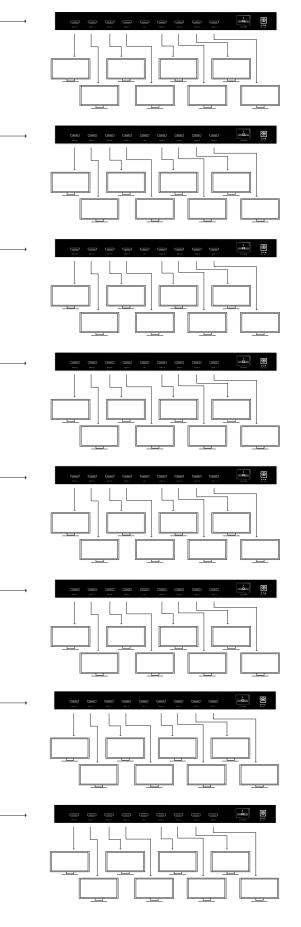
Transmit HDMI™ signals of your DVD or Blue-ray™-player to 8 different monitors at the same time.

Source a.g.:
DVD/Blu-ray™-Player

Source c.g.:
DVD/Blu-ray™-Player

Source c.g.:
DVD/Blu-ray™-Player

An integrated active signal amplifier ensures that even at highest setting no pixel gets lost. As a result you are able to transmit signals to 64 monitors by using 8 splitters.





#### **Full HD Switch**

#### Switches up to 4/6 HDMI™ signals to a screen

Not enough HDMI™ inputs on the TV? It happens quite often but isn't a problem. You can expand your system easily by four/six more HDMI™ connections with the Full HD Switch. The remote control ensures quick switching. Additionally the front input is easy to reach for an easy connection of cameras, laptops, camcorders or other mobile devices. And again one problem less!

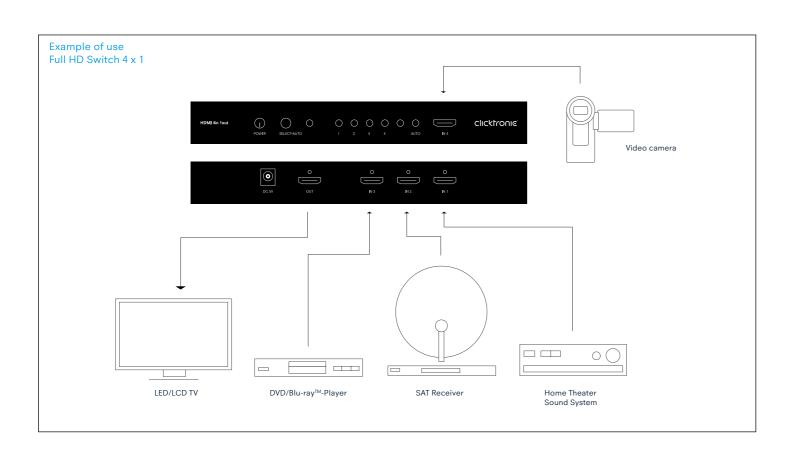
- supports 3D and HDTV to Full HD (1080p)
- easy-to-access HDMI™ input/port on the front side
- integrated intelligent automatic switching to active inputs
- active signal amplifier makes distances up to 20.0 m possible
- remote control supplied
- shielded metal casing and 24 carat gold-plated contacts



up to 6 x HDMI™ socket Type A Input 1 x HDMI™ socket Type A Output

Specifications	
Signal transmission:	digital audio and video signals
Integrated signal amplification:	yes
Max. Bandwidth (MHz):	225
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	3D, HDCP, CEC, Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Usable up to cable length:	per cable max. 10 m
Width x height x depth:	220 x 29 x 70 mm (4x1 Switch) 220 x 29 x 70 mm (6x1 Switch)
Remote control:	yes
Power adapter:	230 V AC (Euro)

Article no.		Inputs	Output
60808	4 x 1		
60809	6 x 1		







1 x HDMI™ socket
Type A

1 x HDMI™ socket Type A Output

#### **Full HD Repeater**

#### HDMI™ signal amplifier for distances up to 50.0 m

If individual HDMI™ cables are too short, the Full HD Repeater helps to extend. Thanks to active signal amplification and the integrated equalizer,1080p signals are transmitted up to a maximum of 50.0 m safely and without loss. The power supply via HDMI™ makes an uncomplicated installation without a separate power supply directly possible. The mechanical cable attachment to both sides of the unit additionally prevents the subsequent loss of contact in the cable.

- supports 3D and HDTV to Full HD (1080p)
- active signal amplifier makes distances up to 50.0 m possible
- power supply directly over HDMI<sup>™</sup> thus no additional power pack necessary
- mechanical cable attachment prevents loss of contact
- integrated equalizer additionally smoothes the signal
- shielded metal casing and 24 carat gold-plated contacts

Specifications	
Signal transmission:	digital audio and video signals
Integrated signal amplification:	yes
Max. Bandwidth (MHz):	225
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p)
Supported color spaces:	16/24 bit RGB/YUV, Deep Color, x.v.Color™
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Other supported standards:	3D, HDCP, CEC, Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Usable up to cable length:	max. 2 x 25 m
Width x height x depth:	44 x 80 x 24 mm
Power adapter:	no (power is supplied via HDMI™)

Article no. 60746



#### **NEW**











60836

1 x TOSLINK socket (audio digital optical), 1 x RCA socket (audio digital coaxial), 1 x 3.5 mm stereo socket (audio analog stereo), 1 x HDMI $^{\rm TM}$  socket (Type A)

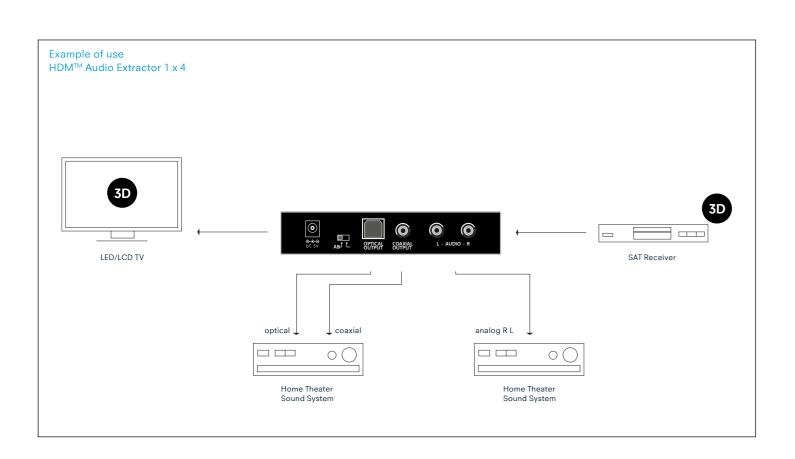
#### **HDMI™** Audio Extractor

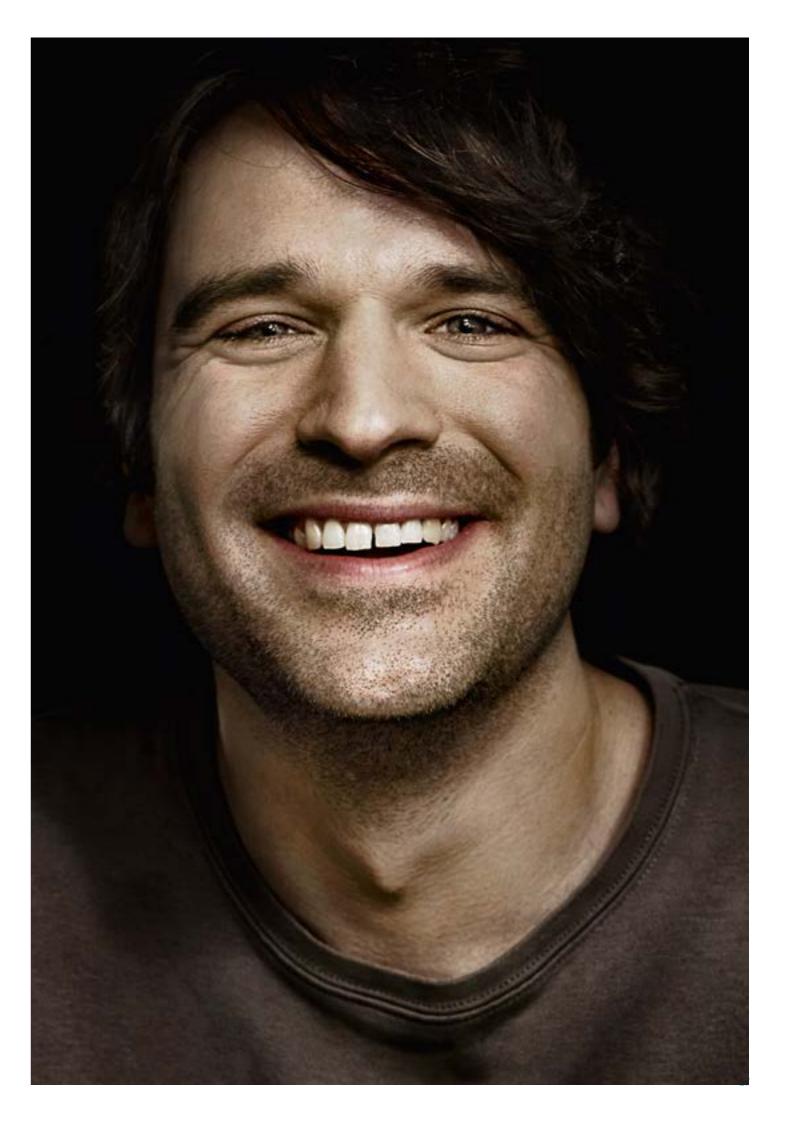
#### **Extracts the sound from the HDMI™ signal**

How to watch a video on your TV and listen to the sound via your hi-fi system if your signal source isn't equipped with a seperate audio output than HDMI™? The HDMI™ Audio Extractor grants the perfect solution - It decouples the audio signal from the HDMI™ stream and makes it available for separate optical, digital-electric and analog transmission.

- separates the HDMI™ stream into video and audio
- digital audio output via TOSLINK or RCA
- easy to switch to stereo audio
- supports 3D and HDTV to full HD (1080p)
- suitable for Dolby TrueHD and DTS-HD
- shielded housing and 24-carat gold-plated contacts

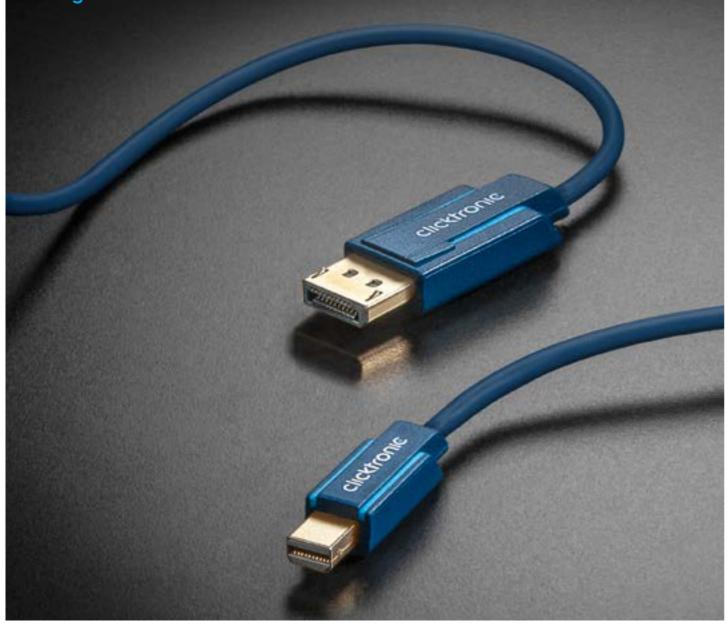




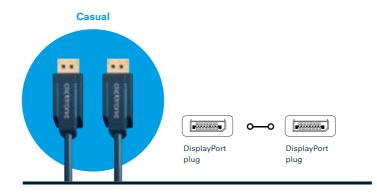


# DisplayPort

DisplayPort – usually abbreviated to DP – is a standardised and universal connection standard for the transfer of digital video and audio signals. It is widely known today from Apple computers but in future it is set to achieve an equal status to HDMI™ and will also be used on many more devices. The standard DisplayPort plug features locking hooks that click into place when you insert the plug to ensure stable connections. The data transfer protocol is based on micro packets that provide good protection against interference radiation even over longer distances.



Enjoy films or videos in HD and 3D – with billions of colours, soft image transitions and crystal clear sound. Its pure materials, precise workmanship, and modern technology enable this DisplayPort cable to link external monitors and projectors to a Notebook, Mac or PC. Mechanical locking of the plug prevents loose connections. Therefore, you can be sure that you get each picture and each sound exactly as it was meant to be.



# Casual Mini DisplayPort plug DisplayPort plug

#### **DisplayPort cable**

Audio/video connection for HD- and 3D content

- mechanical locking of the DisplayPort plug prevents loose connections
- pure copper conductor and 2-way shielding for clear signal quality
- data transmission at up to 10.8 Gbit/s for 3D and HDTV up to 4K (2160p)
- 24 carat gold-plated contacts for minimum transmission resistance

#### Mini-DisplayPort adapter cable

Audio/video DisplayPort-to-mini DisplayPort adapter

- suitable for Apple MacBook/Pro/Air and other mobile devices from many other manufacturers
- mechanical locking of the DisplayPort plug prevents loose connections
- pure copper conductor and 2-way shielding for clear signal quality
- data transmission at up to 10.8 Gbit/s for 3D and HDTV up to 4K (2160p)
- 24 carat gold-plated contacts for minimum transmission resistance

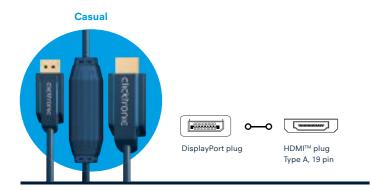
OFC 2x 24 6 9,99% Oxygen Cable Shielding Connec

Specific	ations																	
Signal to	ransmissio	n:		digital audio and video signals  10.8														
Max. tra	nsfer rate	(Gb / s):																
Max. res	solution:			4K (2160p)														
Supported color spaces: Supported audio standards: Other supported standards:				16/24 bit RGB/YUV, Deep Color, x.v.Color™  Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD  3D, HDCP, DRM, E-DDC, E-EDID, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)														
										Shieldin	g:			2 x				
										Inner co	nductor n	naterial:		OFC (Oxy	gen free co	opper)		
Meter 1.0 2.0 3.0			5.0	7.5	10.0	15.0	20.0											
AWG	30	30	30	28	28	26	26	24										
Article	70710	70711	70712	70713	70714	70715	70716	70717										

OFC	2x	24 Gold
99,99% Oxygen Free Copper	Cable Shielding	Anti Resistance Connections

Signal tr	ransmissio	n:		digital audio and video signals				
Max. tra	nsfer rate	(Gb / s):		10.8				
Max. res	solution:			4K (2160p)				
Support	ed color s	paces:		16/24 bit RGB/YUV, Deep Color, x.v.Color™				
Supported audio standards:				Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD				
Other supported standards:				3D, HDCP, DRM, E-DDC, E-EDID, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)				
Shieldin	•			2 x				
Inner co	nductor n			OFC (Oxygen free copper)				
Meter	1.0	2.0	3.0	5.0				
<b>AWG</b> 32 32 32			32	32				
Article 70737 70738 70739			70739	70740				

Transmit films, photos, and games directly from your Notebook, Mac or PC to a HD-television. DisplayPort is backwards compatible with HDMI™ and transmits 3D-/HD content in billions of colours with crystal clear sound. Mechanical locking of the DisplayPort plug effectively prevents loose connections. Therefore, you can be sure that you get each picture and each sound exactly as it was meant to be.



# Casual Mini DisplayPort plug Type A, 19 pin

#### DisplayPort/HDMI™ adapter cable

High speed DisplayPort-to-HDMI™ adapter

2x

99,99% Oxygen Free Copper

- mechanical locking of the DisplayPort plug prevents loose connections
- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI™ for 3D and HDTV up to 4K (2160p)
- 24 carat gold-plated contacts for minimum transmission resistance

# Mini DisplayPort/HDMI™ adapter cable

High speed mini DisplayPort-to-HDMI™ adapter

- suitable for Apple MacBook/Pro/Air and other mobile devices from many other manufacturers
- pure copper conductor and 2-way shielding for clear signal quality
- High Speed HDMI<sup>™</sup> for 3D and HDTV up to 4K (2160p)

OFC

99,99% Oxygen Free Copper 2x

Cable Shielding

• 24 carat gold-plated contacts for minimum transmission resistance

Specific	ations									
Signal t	ransmissio	on:		digital audio and video signals  10.2  4K (2160p)						
Max. tra	ınsfer rate	(Gb / s):								
Max. re	solution:									
Supported color spaces: Supported audio standards: Other supported standards:				16/24 bit RGB/YUV, Deep Color, x.v.Color™  Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD						
										3D, HDCP, DRM, E-DDC, E-EDID, 4K (2160i/p), Full HE (1080i/p), HD ready (720i/p), SDTV (480i/p)
				Shieldi	ıg:			2 x		
Inner co	nner conductor material:				OFC (Oxygen free copper)					
Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0		
AWG	30	30	30	28	28	26	26	24		
Article no.	70719	70720	70721	70722	70723	70724	70725	70726		

Signal to	ransmissio	n:		digital audio and video signals				
Max. tra	nsfer rate	(Gb / s):		10.2				
Max. res	solution:			4K (2160p)				
Support	ed color s	paces:		16/24 bit RGB/YUV, Deep Color, x.v.Color™				
Supported audio standards:				Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD				
Other supported standards:				3D, HDCP, DRM, E-DDC, E-EDID, 4K (2160i/p), Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)				
Shieldin	g:			2 x				
Inner co	Inner conductor material:			OFC (Oxygen free copper)				
Meter	1.0	2.0	3.0	5.0				
<b>AWG</b> 32 32 32				32				
Article 70742 70743 70744				70745				

# Casual DisplayPort plug DVI-D plug, 24+1 pin

#### DisplayPort/DVI adapter cable

Video-Adapter between DisplayPort and DVI-D

- mechanical locking of the DisplayPort plug prevents loose connections
- pure copper conductor and 2-way shielding for clear signal quality
- Full HD TV up to 1080p

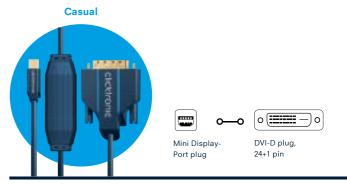
**2**x

**OFC** 

99,99% Oxygen

• 24 carat gold-plated contacts for minimum transmission resistance

Anti Resistance



# Mini DisplayPort/DVI adapter cable

Video-Adapter between mini DisplayPort and DVI-D

- suitable for Apple MacBook/Pro/Air and other mobile devices from many other manufacturers
- pure copper conductor and 2-way shielding for clear signal quality
- Full HD TV up to 1080p
- 24 carat gold-plated contacts for minimum transmission resistance

Specifications	
Signal transmission:	digital video signals
Max. transfer rate (Gb / s):	7.92
Max. resolution:	WQXGA (2560 x 1600)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	30	30	30	28	28	26	26	24
Article no.	70728	70729	70730	70731	70732	70733	70734	70735

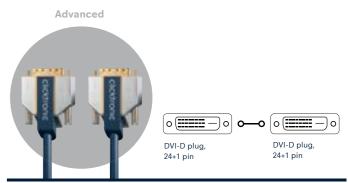
OFC 2x 24 Gold 99,99% Oxygen Cable Free Copper Shielding Connections

Specifications	
Signal transmission:	digital video signals
Max. transfer rate (Gb / s):	7.92
Max. resolution:	WQXGA (2560 x 1600)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

Meter	1.0	2.0	3.0	5.0
AWG	32	32	32	32
Article	70747	70748	70749	70750

30 Clicktronic® Clicktronic® 31





#### **DVI-D** connection cable

#### Video cable for HD signals up to WQXGA / FullHD

Let your computer games and multimedia applications show their full potential: digital, clear and with high resolution. Thanks to a multiple shielding, pure materials, and precision manufacturing, this cable transmits the graphics of your computer or your game console without any loss to monitors and HD TVs. You can be sure that you experience unadulterated viewing.

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- digital video / monitor cable with DVI-D connector (dual link)
- shielded high precision full metal connector
- supports a maximum resolution of up to 2560 x 1600 (WQXGA)
- 24 carat gold-plated contacts for minimum transmission resistance

SPC 4x 24 Gold
99,99% Silver Cable Anti Resistance Plated Copper Shielding Connections

 Specifications

 Signal transmission:
 digital video signals

 Max. transfer rate (Gb / s):
 7.92

 Max. resolution:
 WQXGA (2560 x 1600)

 Supported color spaces:
 16/24 bit RGB/YUV

 Other supported standards:
 Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)

 Shielding:
 4 x

 Inner conductor material:
 SPC (silver plated, oxygen free copper)

 Characteristic impedance (Ω):
 100

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	30	30	30	28	28	26	26	24
Article no.	70531	70532	70533	70534	70535			70539

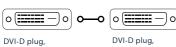






#### Casual









OFC 99,99% Oxygen Free Copper 2x

#### **DVI-D** connection cable

#### Video cable for HD signals up to WQXGA resolution/FullHD

Let your computer games and multimedia applications show their full potential: digital, clear and with high resolution. Thanks to a multiple layers of signal shielding, pure materials, and precise processing, this cable transmits the graphics of your computer or your game console without any loss to monitors and HD TVs (Full HD 1080p). So you can be sure that your experience is genuine.

- digital video / monitor cable with DVI-D connector (dual link)
- pure copper conductor and 2-way shielding for clear signal quality
- supports a maximum resolution of up to 2560 x 1600 (WQXGA)
- 24 carat gold-plated contacts for minimum transmission resistance

Specifications	
Signal transmission:	digital video signals
Max. transfer rate (Gb / s):	7.92
Max. resolution:	WQXGA (2560 x 1600)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	30	30	30	28	28	26	26	24
Article no.	70331	70332	70333	70334	70335	70336	70338	70339

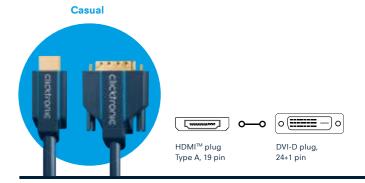
#### HDMI™ / DVI adapter cable

#### Video adapter between HDMI™ and DVI-D

Enjoy movies and games in crystal clear, high resolution and dazzling quality. What does this cable do to an audio video signal? Absolutely nothing. But that's exactly the point. Transmitting clear and unadulterated signals, precisely what makes it perfect. The use of the purest materials, precision manufacturing and modern technology enable a digital video signal transfer between HDMI™ and DVI-D devices. You can be sure that you experience viewing exactly as it was meant to be.

### Advanced 0 - 0 DVI-D plug, Type A, 19 pin

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- transmits digital video signals in both directions
- shielded high precision full metal connector
- Full HD-TV up to 1080p
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- transmits digital video signals in both directions
- Full HD-TV up to 1080p
- 24 carat gold-plated contacts for minimum transmission resistance

SPC **4x** 99,99% Silver Plated Copper Anti Resistance

Signal transmission:	digital video signals
max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	QXGA (2048 x 1536), Full HD (1080p)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	100

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	30	30	30	28	28	26	26	26	
Article no.	70540	70541	70542	70543	70544	70545	70547	70548	

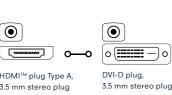
**OFC** 99,99% Oxygen Free Copper

Signal transmission:	digital video signals
max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	QXGA (2048 x 1536) Full HD (1080p)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	100

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	30	30	30	28	28	26	26	26
Best. Nr.	70340	70341	70342	70343	70344	70345	70347	70348

35 Clicktronic® Clicktronic®







#### OFC 99,99% Oxygen Free Copper

Specifications

#### HDMI™/DVI and audio adapter cable

Adapter combination between HDMI™, DVI-D and stereo-audio

Kill two birds with one stone: only digital video signals are transmitted between HDMI™ and DVI. Do you still need the sound version for your film enjoyment at home? This special adapter saves you several cables and makes the 2-in-1-combination work together. Thanks to multiple signal shielding, pure materials and precise workmanship thereby create both crystal clear video and audio connection in an instant.

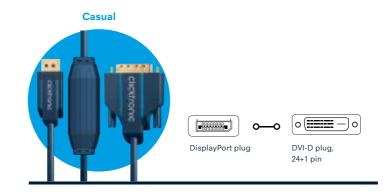
- transmits digital video-and analog audio signals in both directions
- pure copper conductor and 2-way shielding for clear signal quality
- Full HD TV up to 1080p in combination with stereo-audio
- 24 carat gold-plated contacts for minimum transmission resistance

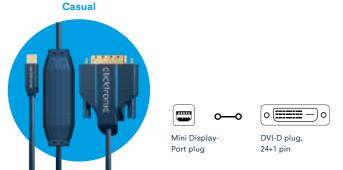
Signal transmission:	digital video signals
Max. Bandwidth (MHz):	195
Max. transfer rate (Gb / s):	4.95
Max. resolution:	Full HD (1080p), QXGA (2048 x 1536)
Supported color spaces:	16/24 Bit RGB/YUV
Supported audio standards:	Stereo-Audio
Other supported standards:	Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	100

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	30	30	30	28	28	26	26	26
Article no.	70137	70138	70139	70140	70141	70142	70143	70144



Transmit presentations and photos directly from your Notebook, Mac or PC to an external monitor or projector. DisplayPort is backward compatible with DVI and transmits resolutions of up to WQXGA with high colour depth and super-fluent image reproduction rates. Mechanical locking of the DisplayPort plug prevents loose connections. Therefore, you can be sure that you get each slide and each sound exactly as it was meant to be.





#### DisplayPort/DVI adapter cable

Video-Adapter between DisplayPort and DVI-D

- mechanical locking of the DisplayPort plug prevents loose connections
- pure copper conductor and 2-way shielding for clear signal quality
- Full HD TV up to 1080p

**OFC** 

• 24 carat gold-plated contacts for minimum transmission resistance

#### Mini DisplayPort/DVI adapter cable

Video-Adapter between mini DisplayPort and DVI-D

- suitable for Apple MacBook/Pro/Air and other mobile devices from many other manufacturers
- pure copper conductor and 2-way shielding for clear signal quality
- Full HD TV up to 1080p
- 24 carat gold-plated contacts for minimum transmission resistance

Specifications Signal transmission: digital video signals Max. transfer rate (Gb / s): 7.92 Max. resolution: WQXGA (2560 x 1600) Supported color spaces: Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p) Other supported standards Inner conductor material: OFC (Oxygen free copper)

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	_
AWG	30	30	30	28	28	26	26	24	
Article no.	70728	70729	70730	70731	70732	70733	70734	70735	

OFC

Specifications Signal transmission: digital video signals Max. transfer rate (Gb / s): 7.92 Max. resolution: WQXGA (2560 x 1600) Supported color spaces: Full HD (1080i/p), HD ready (720i/p), SDTV (480i/p) Other supported standards: Inner conductor material: OFC (Oxygen free copper)

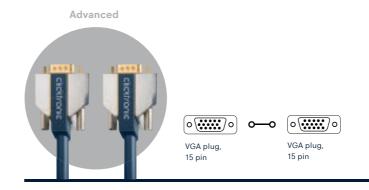
Meter	1.0	2.0	3.0	5.0
AWG	32	32	32	32
Article	70747	70748	70749	70750

# VGA The good old VGA cable allows presentation and multimedia applications in the highest possible quality. It connects the computer reliably with the LCD projectors and monitors providing high resolutions, offering an absolutely clear and true color viewing experience. clicktronic

#### **VGA** connection cable

#### Monitor cable for video signals up to WQXGA resolution

Exploit the potential of your graphics card to the max. Thanks to four layers of shielding, extremely pure materials, and precision manufacturing, this cable transmits analog video signals from your computer crystal clear and in true-color to monitors and beamers. Presentations and multimedia applications become four times as much fun, this way.



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- analog video / monitor cable with VGA connector (Mini-D-Sub)
- shielded high precision full metal connector
- supports a maximum resolution of up to 2560 x 1600 (WQXGA)
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- analog video / monitor cable with VGA connector (Mini-D-Sub)
- supports a maximum resolution of up to 2560 x 1600 (WQXGA)
- 24 carat gold-plated contacts for minimum transmission resistance



Performance norm:	VGA connection cable
Signal transmission:	analog video signals
Max. resolution:	WQXGA (2560 x 1600)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	SVGA (1280 x 1024), VGA (1024 x 768)
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)

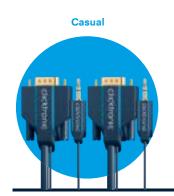
Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	28	28	28	28	28	28	28	28	
Article	70549	70551	70552	70553	70554	70555	70557	70558	



Performance norm:	VGA connection cable
Signal transmission:	analog video signals
Max. resolution:	WQXGA (2560 x 1600)
Supported color spaces:	16/24 bit RGB/YUV
Other supported standards:	SVGA (1280 x 1024), VGA (1024 x 768)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	28	28	28	28	28	28	28	28	
Article	70349	70351	70352	70353	70354	70355	70357	70358	













(**o**)

**OFC** VGA plug, 3.5 mm stereo plug

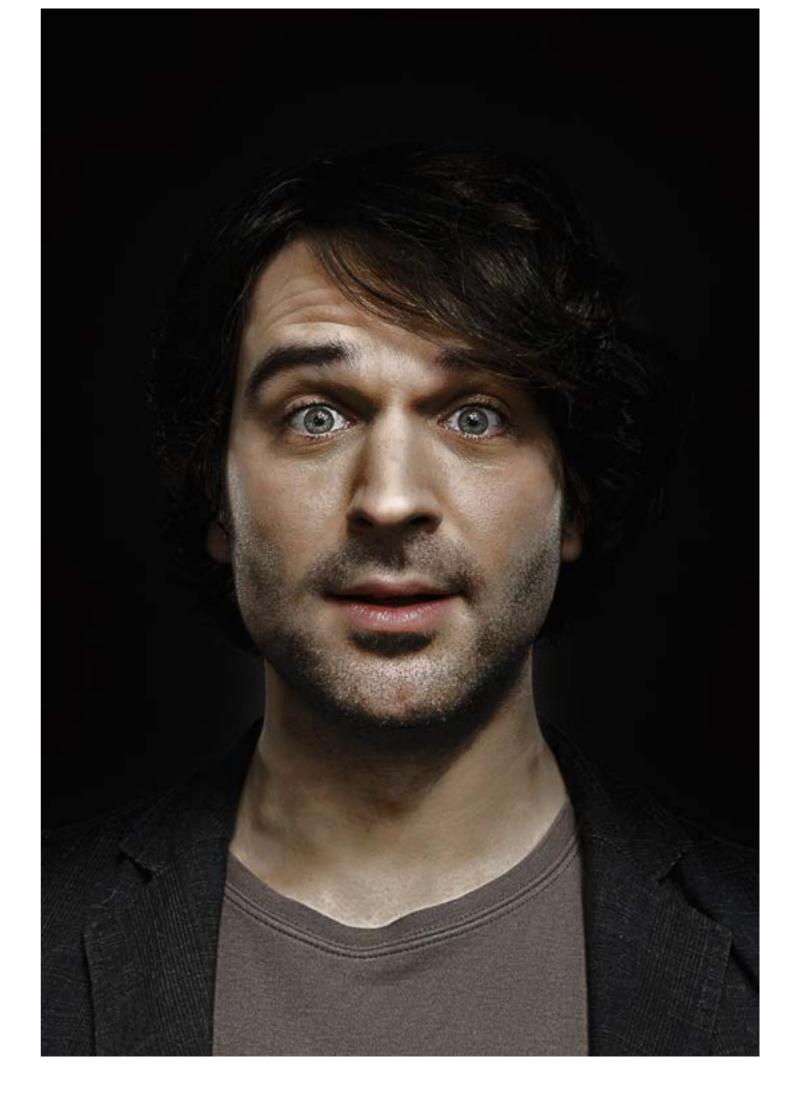
Specifications	
Signal transmission:	analog video and audio signals
Max. resolution:	WQXGA (2560 x 1600)
Supported color spaces:	16/24 bit RGB/YUV
Supported color spaces:	Stereo-Audio
Other supported standards:	SVGA (1280 x 1024), VGA (1024 x 768)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

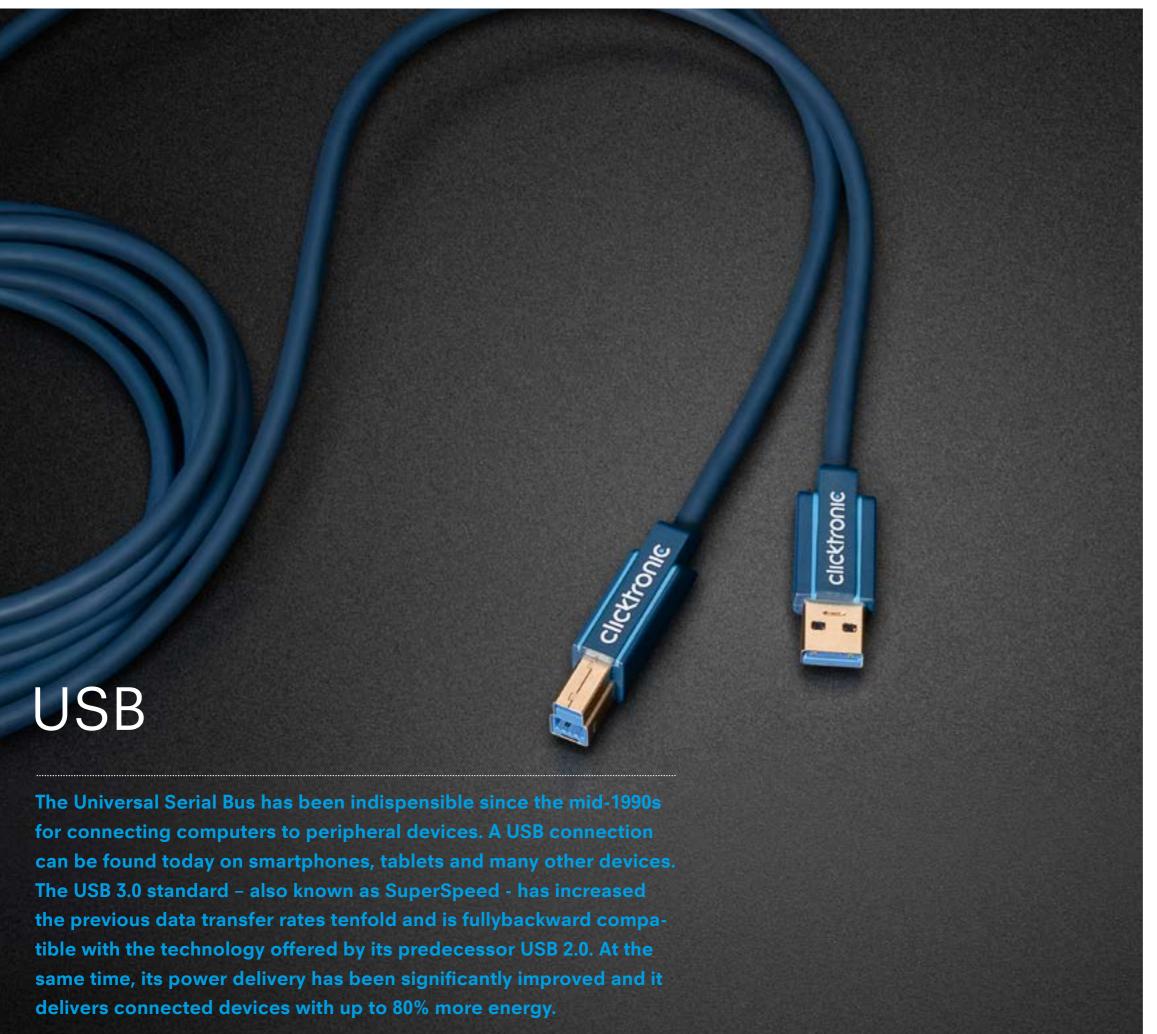
#### Combined monitor and stereo-audio cable

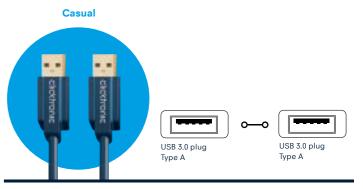
Kill two birds with one stone: VGA only transmits analog video signals. Do you still need the sound version for your home film enjoyment? This special connection will save you several cables and makes the 2-in-1-combination work together. Thanks to multiple signal shielding, pure materials and precise workmanship thereby create both crystal clear video and audio connection in an instant.

**VGA** and Audio-connecting cable

- transmits analog video-and audio signals in one cable
- pure copper conductor and 2-way shielding for clear signal quality
- supports a maximum resolution of up to 2560 x 1600 (WQXGA)
- 24 carat gold-plated contacts for minimum transmission resistance
- $70129 \quad 70130 \quad 70131 \quad 70132 \quad 70133 \quad 70134 \quad 70135 \quad 70136$







#### USB 3.0 cable

High-speed data cable with A/A plug combination

Now you can transmit data as rapidly as never before, from your mobile hard disks, NAS, home cinema streaming-box or other peripheral devices. USB 3.0 permits transmission speed of up to 5 Gigabits per second - 10 times faster than its predecessor USB 2.0. That means it's perfect for HD videos, photos or music. Its double signal shielding, pure materials and precise workmanship enable this cable to transmit your data perfectly and without distortion.

- suitable for many mass storage and peripheral devices like hard disks or HUBs
- SuperSpeed data transmission at up to 5 Gbit/s 10 times faster than USB 2.0
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance

OFC 2x
99,999 Oxygen Cable Free Copper Shielding Connections

Specifications

Signal transmission: digital data

Max. transfer rate (Gb / s): 5.0

Other supported standards: USB 3.0 (SuperSpeed), USB 2.0 (Hi-Speed)

Shielding: 2 x

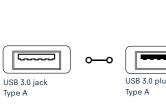
Inner conductor material: OFC (Oxygen free copper)

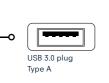
Meter	0.5	1.0	1.8	3.0
AWG	29	29	29	29
Article no.	70098	70116	70117	70118

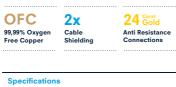












#### **USB 3.0 extension**

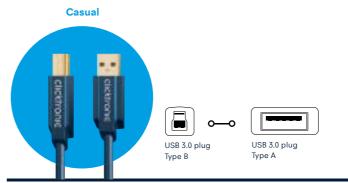
#### High speed extension for a type-A USB plug

If you've ever thought your USB cable is too short, this practical extension is for you. Its multiple signal shielding, pure materials and precise workmanship enable this coupling to extend the reach of type-A plugs by another much-needed metre.

- extension cord compatible with USB 3.0/2.0 type-A plugs
- SuperSpeed data transmission at up to 5 Gbit/s 10 times faster than USB 2.0
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance

Specifications					
Signal transmission:	digital data				
Max. transfer rate (Gb / s):	5.0				
Other supported standards:	USB 3.0 (SuperSpeed), USB 2.0 (Hi-Speed)				
Shielding:	2 x				
Inner conductor material:	OFC (Oxygen free copper)				

Meter	1.8	3.0
AWG	29	29
Article no.		70120



Casual

Micro USB 3.0 plug

### USB 3.0 plug

#### USB 3.0 cable

#### High-speed data cable with A/B plug combination

Now you can transmit data as rapidly as never before, from your mobile hard disks, scanner, printer or other peripheral devices. USB 3.0 permits transmission speed of up to 5 Gigabits per second - 10 times faster than its predecessor USB 2.0. That means it's perfect for HD videos, photos or music. Its double signal shielding, pure materials and precise workmanship enable this cable to transmit your data perfectly and without distortion.

- suitable for many peripheral devices like printers or scanners
- SuperSpeed data transmission at up to 5 Gbit/s 10 times faster than USB 2.0
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance

#### Micro USB 3.0 adapter cable

#### High-speed adapter to type-B Micro USB plug

Now you can transmit data as rapidly as never before, from mobile devices, Smartphones, tablets, cameras or other peripheral devices. USB 3.0 permits transmission speed of up to 5 Gigabits per second -10 times faster than its predecessor USB 2.0. That means it's perfect for HD videos, photos or music. Its double signal shielding, pure materials and precise workmanship enable this cable to transmit your data perfectly and without distortion.

- suitable for many mobile devices like Smartphones, cameras or MP3-players
- SuperSpeed data transmission at up to 5 Gbit/s 10 times faster than USB 2.0
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance

OFC 99,99% Oxygen

Signal transmission:	digital data
Max. transfer rate (Gb / s):	5.0
Other supported standards:	USB 3.0 (SuperSpeed), USB 2.0 (Hi-Speed)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

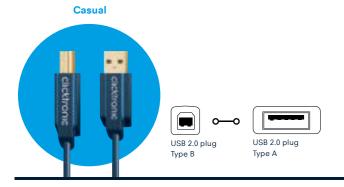
Meter	0.5	1.0	1.8	3.0
AWG	29	29	29	29
Article no.	70090	70091	70092	70093

OFC 99,99% Oxygen Free Copper

Specifications					
Signal transmission:	digital data				
Max. transfer rate (Gb / s):	5.0				
Other supported standards:	USB 3.0 (SuperSpeed), USB 2.0 (Hi-Speed)				
Shielding:	2 x				
Inner conductor material:	OFC (Oxygen free copper)				

Meter	0.5	1.0	1.8	3.0
AWG	29	29	29	29
Article no.	70121	70122	70123	70124

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#### USB 2.0 cable

#### Data cable with A/B plug combination

Transmit data from a mobile hard disk, scanner, printer or other peripheral device. USB 2.0 permits transmission speeds of up to 480 Megabit per second and has been the established interface for years. Its double signal shielding, pure materials and precise workmanship enable this cable to transmit your data perfectly and without distortion.

- suitable for many peripheral devices like printers or scanners
- Hi-Speed data transmission at up to 480 Mbit/s
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance

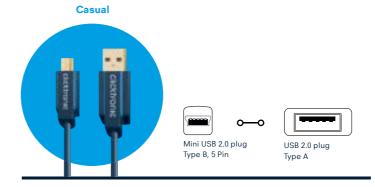
OFC	2x	24 Carat Gold		
99,99% Oxygen	Cable	Anti Resistance		
Free Copper	Shielding	Connections		

Specifications	
Signal transmission:	digital data
Max. transfer rate (Gb / s):	0.4688
Other supported standards:	USB 2.0 (Hi-Speed), USB 1.0/1.1 (Full Speed)
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

Meter	0.5	1.0	1.8	3.0
AWG	29	29	29	29
Article no.	70094	70095	70096	70097



Transmit data from mobile hard disks, Smartphones, tablets, cameras or other peripheral devices. USB 2.0 permits transmission speeds of up to 480 Megabits per second and has been the established interface for years. Its double signal shielding, pure materials and precise work-manship enable this cable to transmit your data perfectly and without distortion.



# Casual Micro USB 2.0 plug Type B USB 2.0 plug Type A

#### Mini USB 2.0 adapter cable

Adapter cable to Mini type-B USB plugs

- suitable for many mobile devices like Smartphones, cameras or MP3-players
- Hi-Speed data transmission at up to 480 Mbit/s
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance

#### Micro USB 2.0 adapter cable

Adapter cable to Micro type-B USB plugs

- suitable for many mobile devices like Smartphones, cameras or MP3-players
- Hi-Speed data transmission at up to 480 Mbit/s
- disturbance-free signal flow through pure copper conductor and double shielding
- 24 carat gold-plated contacts for minimum transmission resistance



Specifications	
Signalübertragungsart:	digital data
max. Übertragungsrate (Gbit/s):	0.4688
weitere unterstützte Standards:	USB 2.0 (Hi-Speed), USB 1.0/1.1 (Full Speed)
Schirmung:	2 x
Material Innenleiter:	OFC (Oxygen free copper)

Meter	0.5	1.0	1.8	3.0
AWG	29	29	29	29
Article no.	70125	70126	70127	70128

Meter	0.5	1.0	1.8	3.0
AWG	29	29	29	29
Article no.	64002	64003	64004	64006

# RCA If you are looking for pure sound and unadulterated signal transfer in the conventional way, you can't get along without this RCA cable. The intrinsic impedance, the surrounding shielding and the precision plug offer uncompromising quality down to the smallest detail. clicktronic

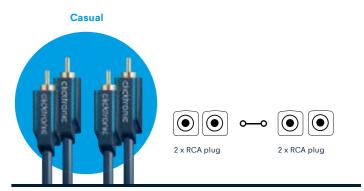
#### Stereo audio cable

#### RCA coaxial cable for reference stereo sound

When you value excellent sound, you will need the perfect audio cable. Because electromagnetic interference can easily affect sensitive audio signals, shielded cables provide full protection and silver-plated braids assist the subtle impulses to arrive nearly free of unwanted interferences at the amplifier. Purest materials, and precision workmanship support this task.

# 

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- double mono design for clear channel separation
- 50  $\Omega$  defined characteristic impedance
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- double mono design for clear channel separation
- 50  $\Omega$  defined characteristic impedance
- 24 carat gold-plated contacts for minimum transmission resistance

SPC 4x
99,99% Silver Cable Shielding Connections

24 Gold Anti Resistance Connections

Signal transmission:	digital and analog audio signals
Max. Bandwidth (MHz):	10
Capacitance (pF):	155
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	50

Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	23	23	23	23	23	23	23	23	23	
Article no.	70576	70577	70579	70580	70581	70582	70583	70585	70586	

OFC
99,99% Oxygen
Free Copper
Cable
Shielding
Capter
Connections

Signal transmission:	digital and analog audio signals
Max. Bandwidth (MHz):	10
Capacitance (pF):	155
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	50

Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	23	23	23	23	23	23	23	23	23
Article no.	70376	70377	70379	70380	70381	70382	70383	70385	70386

#### Audio cable

#### RCA coaxial cable for brilliant audio sound

When you value excellent sound, you will need the perfect audio cable. Because electromagnetic interference can easily affect sensitive audio signals, shielded cables provide full protection and silver-plated braids assist the subtle impulses to arrive nearly free of unwanted interferences at the amplifier. Purest materials, and precision workmanship support this task.

# Advanced RCA plug RCA plug

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- 75  $\Omega$  defined characteristic impedance

SPC

99,99% Silver

**4x** 

Cable

- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- 75  $\Omega$  defined characteristic impedance

**OFC** 

99,99% Oxygen Free Copper 2x

Cable Shielding

 24 carat gold-plated contacts for minimum transmission resistance

Specific	ations											
Signal t	ransmiss	sion:		digita	digital and analog audio signals  10  155  4 x							
Max. Ba	ndwidth	(MHz):		10								
	ance (pl	=):										
Shieldin												
		material		SPC (	silver pla	ted, oxyg	en free co	pper)				
		npedance		75	75							
Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0			
AWG	23	23	23	23	23	23	23	23	23			

70646 70647 70648 70649 70651

Anti Resistance

•	Signal transmission:  Max. Bandwidth (MHz):				digital and analog audio signals						
Max. Ba											
Capacitance (pF): Shielding:				155 2 x							
											Inner co
	75										
Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0		

70442 70443 70445 70446 70447 70448 70449 70451 70452

Anti Resistance Connections

#### Subwoofer-cable

#### Y-RCA cable for active subwoofer with stereo input

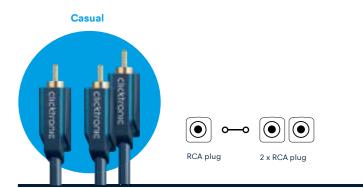
Due to its pre-defined impedance of  $50 \Omega$ , full shielding, the use of purest materials and precision workmanship subwoofers are able to deliver powerful bass without any distortion.



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- 50 Ω defined characteristic impedance
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance

**4x** 

99,99% Silver Plated Coppe



- pure copper conductor and 2-way shielding for clear signal quality
- 50  $\Omega$  defined characteristic impedance
- 24 carat gold-plated contacts for minimum transmission resistance

Specific	ations								
Signal tr	ansmissi			analog audio signals  10					
Max. Ba	ndwidth (								
Capacitance (pF):				155 4 x					
Shielding:									
	nductor r			SPC (silver plated, oxygen free copper)					
Charact	eristic im	pedance	(Ω):	50					
Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	23	23	23	23	23	23	23	23	
Article	70654	70656	70657	70659	70650	70660	70662	70663	

OFC	2x	24 Carat Gold
99,99% Oxygen Free Copper	Cable Shielding	Anti Resistance Connections

Signal transmission:  Max. Bandwidth (MHz):			analog audio signals							
									Capacitance (pF):	
Shielding:			2 x							
Inner co	Inner conductor material: Characteristic impedance (Ω):			OFC (Oxygen free copper)  50						
Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0		
AWG	23	23	23	23	23	23	23	23		
Article	70454	70456	70457	70458	70459	70460	70462	70463		

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#### Video cable

#### RCA coaxial cable for brilliant image quality

Based on an exactly defined wave impedance of 75  $\Omega$ , the video cable provides an optimum connection of DVD Players, TV sets, or Receivers. Due to full shielding, the use of purest materials, and precision workmanship this cable transmits any video signal with ultimate low loss, absolute color fidelity, and clarity.



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- $\bullet$  75  $\Omega$  defined characteristic impedance
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance







- pure copper conductor and 2-way shielding for clear signal quality
- $\bullet$  75  $\Omega$  defined characteristic impedance
- 24 carat gold-plated contacts for minimum transmission resistance



Specifications	
Signal transmission:	analog video signals
Capacitance (pF):	60
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	75

Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	22	22	22	22	22	22	22	22	22
Article no.	70609	70610	70612	70613	70614	70615	70616	70618	70619

OFC	2x	24 Gold
9,99% Oxygen	Cable	Anti Resistance
ree Copper	Shielding	Connections

Specifications					
Signal transmission:	analog video signals				
Capacitance (pF):	60				
Shielding:	2 x				
Inner conductor material:	OFC (Oxygen free copper)				
Characteristic impedance (Ω):	75				

Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	22	22	22	22	22	22	22	22	22
Article no.	70409	70410	70412	70413	70414	70415	70416	70418	70419



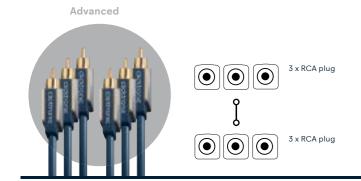




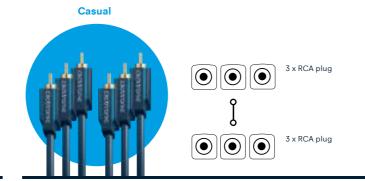
#### YUV component cable

#### RCA cable for RGB image transmission

Maximize the potential of your display screen. The YUV component cable separates each individual color information into two components which are luminance (luminous intensity, luma), and chrominance (color component, chroma). Due to full shielding, the use of purest materials, and precision workmanship this cable transmits any analog video signal picture for picture with low noise, color fidelity, and clarity.



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- 75  $\Omega$  defined characteristic impedance
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- 75  $\Omega$  defined characteristic impedance

OFC

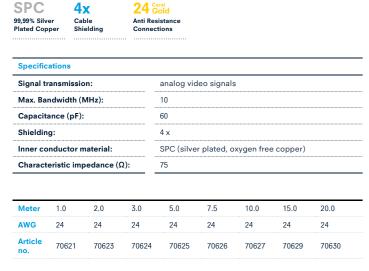
99,99% Oxygen Free Copper

2x

• 24 carat gold-plated contacts for minimum transmission resistance

24 Carat Gold

Anti Resistance



Specific	ations									
Signal tr	ransmissio	n:		analog video signals						
Capacitance (pF):				10 60 2 x						
										Shielding: Inner conductor material:
	OFC (Oxygen free copper)									
Characteristic impedance (Ω):				75						
			3.0	5.0	7.5	10.0	15.0	20.0		
Meter	1.0	2.0			7.0	10.0	10.0	20.0		
Meter	1.0	2.0		24	24	24	24	24		
Meter AWG	1.0 24	2.0	24	24	24	24	24	24		

#### MP3 adapter cable

#### Additional adapter for MP3 Player, iPod, and Smartphone

The RCA adapter allows to connect many MP3 Players, Smartphones, Laptops, and iPads to the HiFi system. Due to full shielding, the use of purest materials, and precision workmanship a stereo audio connection offering captivating sound is established within seconds - and you can enjoy your favorite music right in your living room.

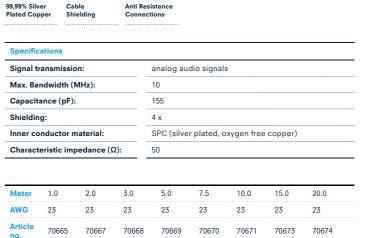


- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- Y-RCA adapter for connection to HiFi systems/amplifiers
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- Y-RCA adapter for connection to HiFi systems/amplifiers

• 24 carat gold-plated contacts for minimum transmission resistance



OFC 99,99% Oxy Free Coppe		X ble elding	24 c	Gold Sold sistance ctions							
Specific	ations										
Signal tr	ansmissio	n:		analog au	dio signals						
	ndwidth (N			10							
	Capacitance (pF):				155						
Shieldin	Shielding:				2 x						
Inner co	nductor m	naterial:		OFC (Oxygen free copper)							
Characte	eristic imp	edance (Ω	2):	50							
Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0			
AWG	23	23	23	23	23	23	23	23			
Article	70465	70467	70468	70469	70470	70471	70473	70474			

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**MP3 Y-adapter** 

two rooms at the same time.

Plug connection of 3.5 mm jack to stereo audio











#### **MP3 Y-adapter**

#### Coupling of 3.5 mm jack to stereo audio

The RCA-jack coupler is designed to connect many MP3 Players, Smartphones, Laptops, and iPads to any HiFi system, or mini speaker set. Due to multiple shielding, the use of pure materials and precision workmanship the stereo audio connection can be established within

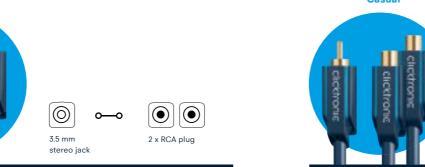
- Y-RCA coupling for connection to HiFi systems/amplifiers
- pure copper conductor and 2-way shielding for clear signal quality

The jack-RCA coupler allows a simultaneous connection of two audio devices using one female plug connector. Due to multiple shielding,

convincing multi-audio connection set-up allows you to enjoy music in

the use of pure materials, and precision workmanship the sonically

- 24 carat gold-plated contacts for minimum transmission resistance



Casual

second delivering full sound. Delivering first rate sound.

#### • Y-RCA plug for connection to HiFi systems/amplifiers

- pure copper conductor and 2-way shielding for clear signal quality

Ca	sual
dictronic	clicktronic















2 x RCA plug

- 24 carat gold-plated contacts for minimum transmission resistance

#### Y-RCA adapter

#### Adapter for subwoofer with stereo input

Using this Y-adapter nothing will stand in the way of powerful basses and pure audio enjoyment. Due to its predefined wave impedance of 50  $\Omega,\,\text{multiple}$  shielding, the use of pure materials, and precision workmanship speakers and subwoofers operate absolutely free of distortion and deliver full of power.

- 50  $\Omega$  defined characteristic impedance
- pure copper conductor and 2-way shielding for clear signal quality
- 24 carat gold-plated contacts for minimum transmission resistance

#### Y-RCA adapter

Casual

#### Adapter für Subwoofer mit Stereo-Eingang

Your perfect audio experience - the Y-RCA adapter makes it possible. The multiple shielding, 24 carat gold-plated contacts, a predefined impedance of 50  $\Omega$  and perfect quality allow a listening pleasure with intensive basses and full sound.

- 50  $\Omega$  defined characteristic impedance
- pure copper conductor and 2-way shielding for clear signal quality
- 24 carat gold-plated contacts for minimum transmission resistance







Specifications				
Signal transmission:	analog audio signals			
Supported audio standards:	stereo audio			
Shielding:	2 x			
Inner conductor material:	OFC (Oxygen free copper)			

	0.1				
AWG	23				
Article no.					

OFC	2x	24 Gold
99,99% Oxygen	Cable	Anti Resistance
Free Copper	Shielding	Connections

Specifications			
Signal transmission:	analog audio signals		
Supported audio standards:	stereo audio		
Shielding:	2 x		
Inner conductor material:	OFC (Oxygen free copper)		

Meter	0.1
AWG	23
Article	70493
no.	10433

Signal transmission:

Supported audio standards:	stereo audio
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

analog audio signals

Meter	0.1
AWG	23
	20
Article no.	70494
no.	



Specifications			
Signal transmission:	analog audio signals		
Supported audio standards:	stereo audio		
Shielding:	2 x		
Inner conductor material:	OFC (Oxygen free copper)		

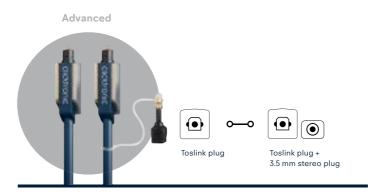




#### **Opto-cable set**

#### Optical digital cable for audio data including 3.5 mm adapter

The optical digital audio connection with maximum luminous efficiency and data transmission rate. The precision full metal plug engages securely and stays in place reliably. The result is crystal-clear three-dimensional sound and an audio experience like it should be. Owing to the enclosed 3.5 mm adapter it is possible to connect many mobile devices, Notebooks and game consoles.





- pure fiber-optic cable with optimal light output
- precisely fitting high precision full metal connector
- 3.5 mm adaptor included in the scope of delivery
- fiber-optic cable with optimal light output
- 3.5 mm adapter included in the scope of delivery



POF	24
Polymetric	Anti
Optical Fiber	Con

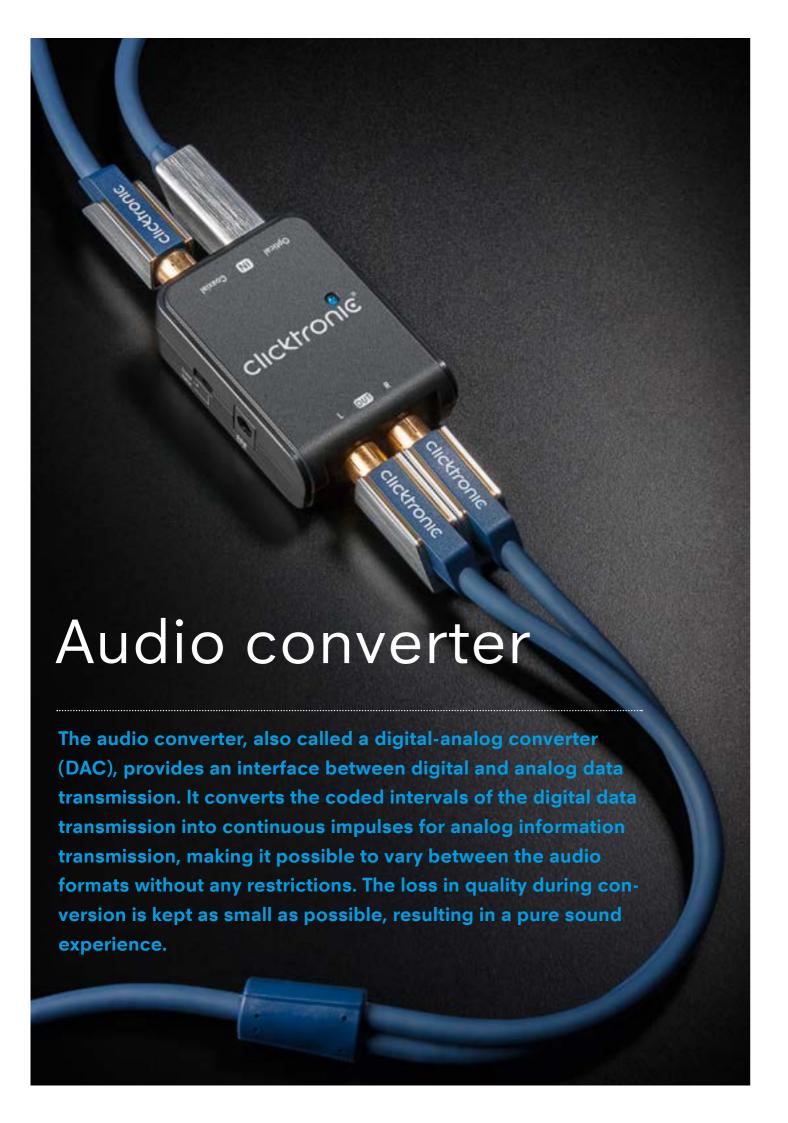
Specifications				
Signal transmission:	digital audio signals			
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD			
nner conductor material:	POF (Polymer Optical Fiber)			

Specifications	
Signal transmission:	digital audio signals
Supported audio standards:	Dolby Digital/Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
Inner conductor material:	POF (Polymer Optical Fiber)

Meter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
Article no.	70565	70566	70568	70569	70570	70571	70572	70574	70575

Me	eter	0.5	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
Art no.	icle	70365	70366	70368	70369	70370	70371	70372	70374	70375





#### **NEW**







TOSLINK socket (audio digital optical), RCA socket (audio digital coaxial)

TOSLINK socket (audio digital optical), RCA socket (audio digital coaxial)

#### **NEW**







. TOSLINK socket (audic digital optical), RCA socket (audio digital coaxial)

#### **TOSLINK/Coax Audio Converter**

#### Converts dual-end digital audio signals

Do you want to connect a gaming console that has only an optical audio output to a sound system with a coaxial input? With the TOSLINK/Coax Audio Converter, this is no longer a problem. Through bidirectional conversion, both digital-optical and digital-electrical signals can be converted into the appropriate other type of signal. In addition, it is possible to mirror a digital input signal and thus even forward it to two playback devices. No matter which way you use it you get the best audio quality every time.

- permits bidirectional optical/digital-electric conversion
- replicates the audio signal to up to two digital outputs (pass-through function)
- suitable for sound systems from stereo to 5.1 surround
- 24-carat gold-plated contacts for minimal transmission resistance

Specifications			
Signal transmission:	digitale audio signals		
Supported audio standards:	LPCM 44 kHz, 48 kHz, 96 kHz		
Width x height x depth:	79.0 x 50.2 x 24.7 mm		
Power adapter:	no		
Remote control:	230 V AC (Euro) - 5 V DC		

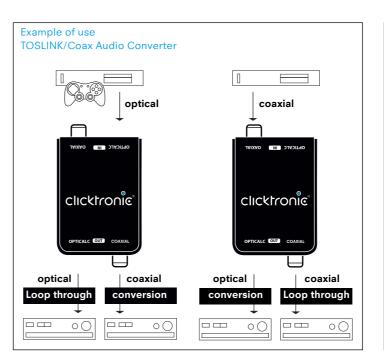
#### **Digital/Analog Audio Converter**

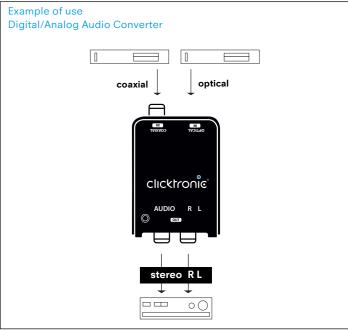
#### Converts digital audio signals into analog stereo audio signals

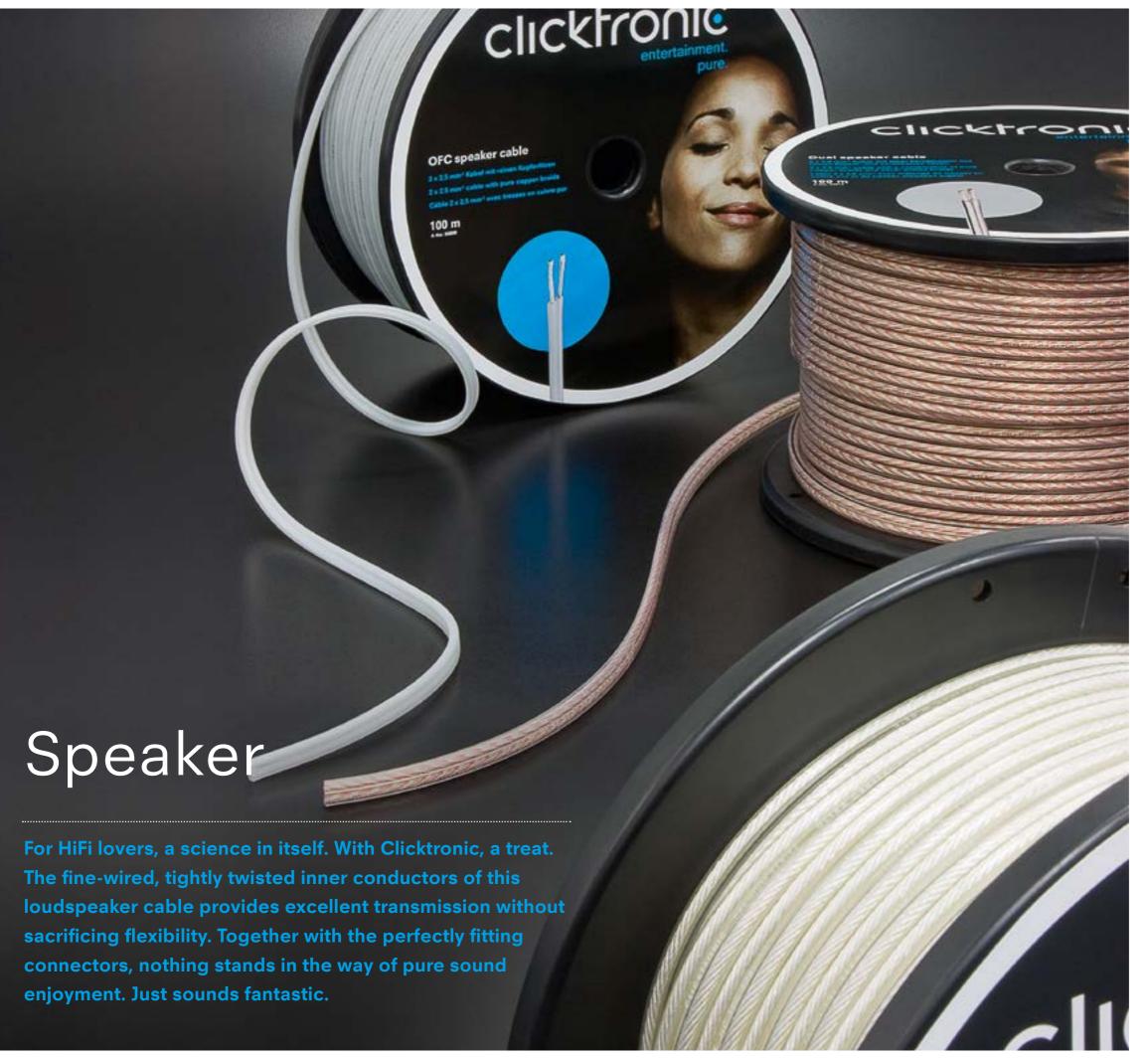
We're all familiar with the problem: Nowadays, the latest generations of Blu-ray players, gaming consoles and TV equipment often have only digital audio outputs - but existing hi-fi components have only analog inputs. The solution to this problem is the Digital/Analog Audio Converter - It converts digital signals to analog and thus makes it possible to use existing hi-fi components. Enjoy the acoustic contents of digital sources in outstanding sound quality via your analog hi-fi equipment.

- transforms digital TOSLINK/RCA signals to stereo audio
- supports audio input with S/PDIF to 24 bits
- automatic volume control
- integrated digital interpolation filter
- 24-carat gold-plated contacts for minimal transmission resistance

Specifications	
Signal transmission:	digital to analog audio signals
Supported audio standards:	LPCM 44 kHz,48 kHz, 96 kHz
Width x height x depth:	79.0 x 50.2 x 24.7 mm
Power adapter:	no
Remote control:	230 V AC (Euro) - 5 V DC









#### **SPC** speaker cable

#### 2 x 4.0 mm<sup>2</sup> cable with fully silver-plated braided wires

This speaker cable with full-length silver-plated braided conductors appeals to audiophile connoisseurs and home cinema enthusiasts. The outstanding conductance provides excellent transmission characteristics and pure listening pleasure. Having a 2 x 4.0 mm² cross-section, the cable is perfect for high-end HiFi systems.

- silver-plated conductors for excellent midrange and high frequencies
- fine-wired, tightly stranded design
- rugged and highly flexible outer sheath
- marking of positive/negative pole

SPC

Characteristic impedance ( $\Omega$ ):

Outer sheath diameter (mm):

 Specifications

 Signal transmission:
 digital and analog audio signals

 Supported audio standards:
 stereo audio

 Other supported standards:
 Positive polarity identification with squared cable sheath

 Capacitance (pF):
 35.4

 Insulation resistance (MΩ/km):
 4.5

 Inner conductor diameter (mm):
 2 x 1036 Adern x 0.07 (2 x 4.0)

 Inner conductor material:
 SPC (silver plated, oxygen free copper)

Meter 50.0
AWG 11

Article no. 52825





#### **Dual speaker cable**

 $2\ x\ 2.5\ mm^2$  /  $2\ x\ 4.0\ mm^2$  cable with a combination of pure copper and silver-plated braided conductors

This speaker cable combines braids made of pure copper with silver-plated braids for separate transmission of high/mid and bass frequencies. Having 2 x 2.5 mm<sup>2</sup> / 2 x 4.0 mm<sup>2</sup> cross-sections, the very fine-wired, tightly stranded conductors provide a dynamic sound for HiFi systems.

- 4 strands of pure copper with 3 silver-plated conductors for a separate transmission frequency
- fine-wired, tightly stranded design
- rugged and highly flexible outer sheath
- marking of positive/negative pole

**OFC** 

Specific	cations							
Signal transmission:				digital and analog audio signals				
Support	ted audio sta	andards:	s	stereo audio  Positive polarity identification with squared cable sheath  SPC (silver plated, oxygen free copper) OFC (Oxygen free copper)				
Other s	upported sta	andards:						
Inner co	onductor ma	terial:						
Plugs:				open cable end				
Cross section: Capacitance (pF):				2 x 4.0 mm² 66,9		2 x 2.5 mm²		
			6			63,6		
Insulation	on resistanc	e (MΩ/km):	0	0.6		0.75		
Inner co	onductor dia	meter (mm):	_	x 630 2 x 4.	0 Adern x 0.09 0)	2 x 392 Adern x 0.09 (2 x 2.5)		
Charact	teristic impe	dance (Ω):	4	.5		7.4		
Outer s	heath diame	ter (mm):	5	.5 x 1	1.0	5.0 x 10.0		
		NEW	NEW					
Cross section	2 x 4.0 mm²	2 x 2.5 mm²	2 x 2.5	mm²	2 x 2.5 mm²			
Meter	100.0	10.0	20.0		100.0			
AWG	11	13	13		13			
Article	52815	52812	52813		52810	-		



#### **OFC-Speaker cable**

2 x 1.5 mm $^2$  / 2 x 2.5 mm $^2$  / 2 x 4.0 mm $^2$  cable with pure copper braided conductors

Classic speaker cable made of pure copper and a 2 x  $1.5\ mm^2$  / 2 x 2.5 mm<sup>2</sup> / 2 x 4.0 mm<sup>2</sup> cross-section. The fine-wired, tightly stranded conductors provide a well-rounded sound for HiFi systems.

- pure copper braids for homogeneous sound
- fine-wired, tightly stranded design
- rugged and highly flexible outer sheath
- marking of positive/negative pole

#### **OFC** 99,99% Oxygen Free Copper

Specifications						
Signal transmission:	digital and analo	digital and analog audio signals				
Supported audio standards:	stereo audio					
Other supported standards:		Positive polarity identification with squared cable sheath				
Inner conductor material:	OFC (Oxygen free copper)					
Plugs:	open cable end					
Cross section:	2 x 4.0 mm²	2 x 2.5 mm²	2 x 1.5 mm²			
Capacitance (pF):	61.6	69.7	69.7			
Insulation resistance (MΩ/km):	0.2	0.18	0.18			
Inner conductor diameter (mm):		2 x 238 Adern x 0.115 (2 x 2.5)				
Characteristic impedance (Ω):	4.5	7.4	7.4			
Outer sheath diameter (mm):	6.0 x 12.0	5.0 x 11.0	4.0 x 8.0			

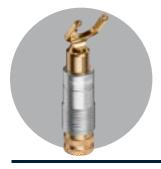
		NEW	NEW		NEW	NEW	NEW
Cross section			2 x 2.5 mm²				2 x 1.5 mm²
Meter	100.0	10.0	20.0	100.0	10.0	20.0	100.0
AWG	11	13	13	13	15	15	15
Article no.	52805	52818	52819	52800	52798	52799	52807







Advanced



Advanced



Cable lug plug

Banana plug

Pin plug

#### 4-pc. connector set for assembly of speaker cables

A set of solid metal Quick Lock Angled Spade Connectors for the assembly of custom speaker cables having a cross-section up to 6.0 mm². The triple screw connection, as well as 24 carat gold-plated contacts provide an optimum connection and minimum transmission resistance.

- triple screw connection for optimum attachment of cables up to 6.0 mm²
- high-precison full metal plug
- 24 carat gold-plated contacts for minimum transmission resistance

### 24 Gold

Signal transmission:	digital and analo	g audio signals	
Supported audio standards:	stereo audio		
Usable for cable cross section (mm²):	1.5 - 6.0		
Connector:	Cable lug plug	Banana plug	Pin plug
Lug or connector width (mm):	8.4	4	2

Port	Cable lug plug	Banana plug	Pin plug	
Article no.	52548	53983	53984	
Pieces per unit:	4	4	4	

Casual







Casual

**NEW** 

#### **Cable lug plug SimpleLock**

**NEW** 

#### 4-pc. plug set for assembly of speaker cables

A set of compact plugs for toolless assembly of speaker cables having a cross-section up to 4.0 mm². The two-part screwable plug shell supports a quick and easy connecting. The 24 carat gold-plated contacts support an optimum connection and minimum transmission resistance.

- stable connecting of cables up to 4.0 mm² without tools
- quick and easy handling
- compact plastic-covered full metal plug
- 24 carat gold-plated contacts for minimum transmission resistance

#### **Banana plug SimpleLock**

### 24 Gold nti Resistance

Specificatio	ons					
Signal trans	mission:	digital and analog audio signals				
Supported a	audio standards:	stereo audio				
(mm²):	cable cross section	1.5 - 4.0				
Plug:		Cable lug plug SimpleLock	Banana plug SimpleLock			
	ector width (mm):	12	5.4			
Port	Cable lug plug Sim- pleLock	Banana plug	Simple-			
A-41-1	FOE 47	FOFAC				

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#### MP3 audio cable

#### 3.5 mm jack cable for MP3 Player, iPod, and Smartphone

The 3.5 mm jack cable provides a convenient option to connect portable audio devices to any HiFi system, mobile speakers or car radio. Due to full shielding, the use of purest materials and precision workmanship the 3.5 mm audio connection can be established in an instant.

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- 3.5 mm jack extension for portable audio devices via AUX-In
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance

SPC 4x 24 Gold
19,99% Silver Cable Anti Resistance Connections

Specific	ations											
Signal transmission:  Max. Bandwidth (MHz):  Capacitance (pF):  Shielding:  Inner conductor material:				analog audio signals  10  155								
									4 x  SPC (silver plated, oxygen free copper)			
					1.0	1.5	3.0	5.0	10.0			
Meter	1.0	1.0	0.0									
Meter AWG	23	23	23	23	23							







# Casual



stereo plug





OFC **2**x

Max. Bandwidth (MHz): Capacitance (pF):

Inner conductor material:

Characteristic impedance ( $\Omega$ ):

Specifications Signal transmission:

Shielding:

155

2 x

#### MP3 audio cable

#### 3.5 mm jack cable for MP3 Player, iPod, and Smartphone

The 3.5 mm jack cable provides a convenient option to connect portable audio devices to any HiFi system, mobile speakers or car radio. Due to multi layer shielding, the use of pure materials and precision workmanship the 3.5 mm audio connection can be established in an instant.

- pure copper conductor and 2-way shielding for clear signal quality
- 3.5 mm jack plug to connect portable audio devices via AUX-In
- 24 carat gold-plated contacts for minimum transmission resistance

Meter	1.0	1.5	3.0	5.0	10.0
AWG	23	23	23	23	23
Article	70476	70477	70479	70480	70482

analog audio signals

OFC (Oxygen free copper)

#### MP3 audio extension

#### Extension cable for audio connection via 3.5 mm jack

This convenient extension is designed to provide support to anyone whose own 3.5 mm jack cable has been too short up to now. Due to full cover signal shielding, purest materials, and most precise workmanship the audio coupling extends the range of action for more, crucial



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- 3.5 mm jack extension for portable audio devices via AUX-In
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- 3.5 mm jack extension for portable audio devices via AUX-In
- 24 carat gold-plated contacts for minimum transmission resistance

SPC 99,99% Silver Plated Copper

Specifications	
Signal transmission:	analog audio signals
Max. Bandwidth (MHz):	10
Capacitance (pF):	155
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	50

OFC	2x	24 Gold
99,99% Oxygen	Cable	Anti Resistance
Free Copper	Shielding	Connections

Signal transmission:	analog audio signals
Max. Bandwidth (MHz):	10
Capacitance (pF):	155
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	50

1.5	3.0	5.0	Meter	1.5	3.0	5.0
23	23	23	AWG	23	23	23
70686	70688	70689	Article no.	70486	70488	70489

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#### MP3 adapter cable

#### Additional adapter for MP3 Player, iPod, and Smartphone

The RCA-jack adapter allows connecting many MP3 Players, Smartphones, Laptops, and iPads' to any HiFi system. Due to full shielding, the use of purest materials and precision workmanship a stereo audio connection delivering astonishing sound can be established within seconds - you can enjoy your favorite portable music right in the living room.

#### 

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- Y-RCA adapter for connection to HiFi systems/amplifiers
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- Y-RCA adapter for connection to HiFi systems/amplifiers
- 24 carat gold-plated contacts for minimum transmission resistance

#### MP3 sound duo

#### Adapter for simultaneous connection of two headphones/speakers

It can be so easy to enjoy music from mobile phone, Laptop, or MP3 Player for two people at the same time. This adapter turns one headphone jack into two jacks. And due to multiple shielding, the use of pure materials, and precision workmanship the sound delivered has excellent quality.





- pure copper conductor and 2-way shielding for clear signal quality
- 24 carat gold-plated contacts for minimum transmission resistance

OFC 99,99% Oxygen Free Copper	2x Cable Shielding	24 Gold Anti Resistance Connections
Specifications		
Signal transmi		analog audio signals
Supported aud	dio standards:	stereo audio
Shielding:		2 x
Inner conducto		OFC (Oxygen free copper)

Meter	0.1			
AWG	23			
Article no.	70491			



Specific	ations							
•	ansmissio	n:		analog au	-			
Max. Ba	ndwidth (N			10				
Capacit	ance (pF):			155				
Shieldin	g:			4 x				
	nductor n			SPC (silve				
Charact	eristic imp	edance (S	2):	50				
	<u> </u>		<u> </u>					
Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	23	23	23	23	23	23	23	23
Article no.	70665	70667	70668	70669	70670	70671	70673	70674

Specific	ations							
-	ransmissio	on:		analog au	dio signals			
Max. Ba	ndwidth (I	MHz):		10				
	ance (pF):			155				
Shieldir	-			2 x				
	onductor n				gen free c			
Charac	eristic imp	pedance (9	2):	50				
	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
Meter			23	23	23	23	23	23
Meter AWG	23	23	25	23	20			



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**OFC** 

99,99% Oxygen Free Copper **2**x









3.5 mm stereo plug







x RCA	l jack	

**OFC** 99,99% Oxygen Free Copper

#### **MP3 Y-adapter**

#### Plug connection of 3.5 mm jack to stereo audio

The jack-RCA coupler allows the simultaneous connection of two audio devices using one female plug connector. Due to multiple shielding, the use of pure materials, and precision workmanship the sonically convincing multi-audio connection set up is a straightforward matter and deliver convincing sound - you are ready to enjoy music in two rooms at the same time.

- Y-RCA coupling for connection to HiFi systems/amplifiers
- pure copper conductor and 2-way shielding for clear signal quality
- 24 carat gold-plated contacts for minimum transmission resistance

Signal transmission:	analog audio signals
Supported audio standards:	stereo audio
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

WG 23	IG 23				
WG 23	IG 23	Meter	0.1		
		lWG	23		
ticle	icle 70492				
	70492	rticle	70.400		

#### Casual





0

3.5 mm

stereo jack





2 x RCA plug

**OFC** 

#### **MP3 Y-adapter**

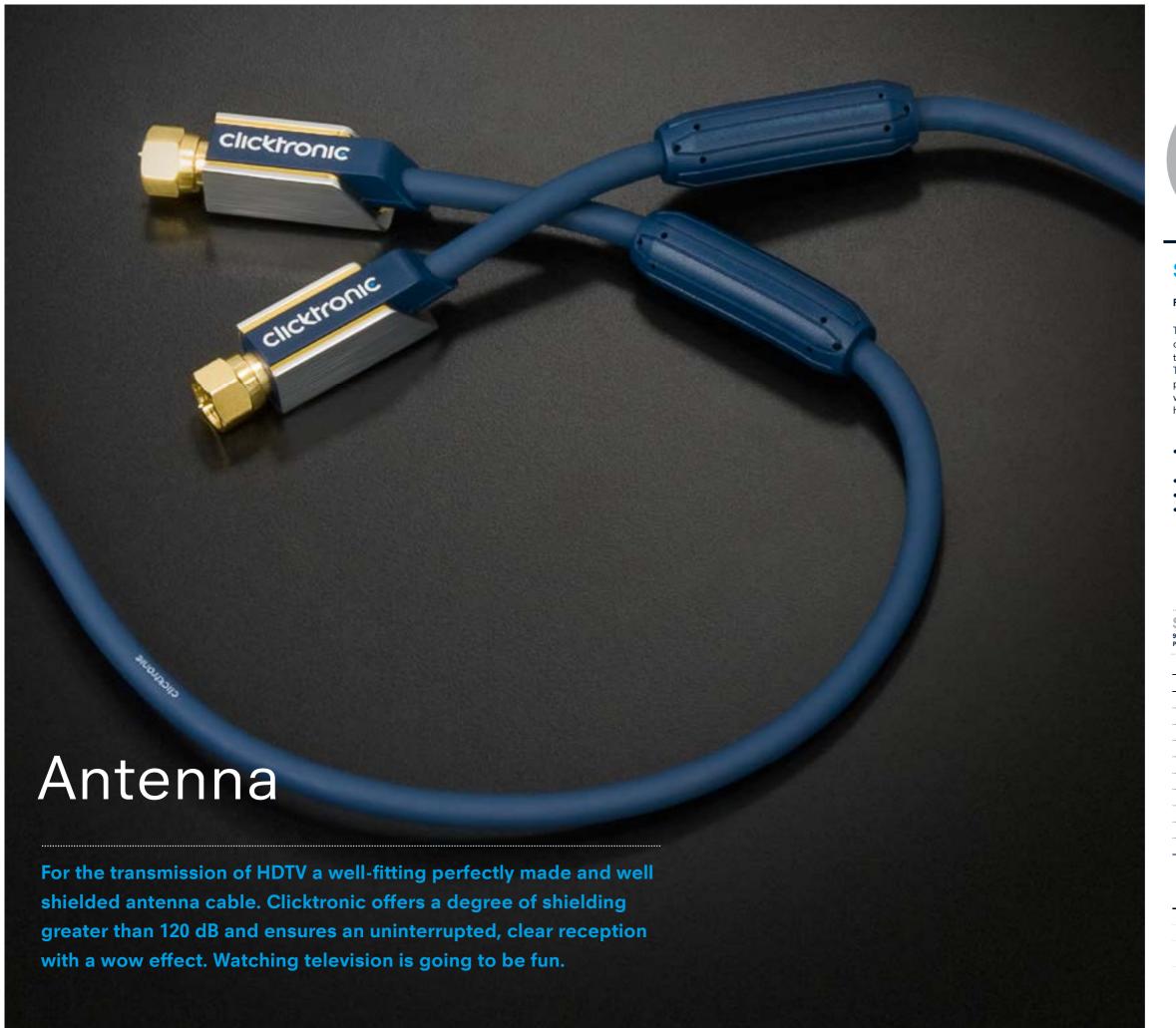
#### Coupling of 3.5 mm jack to stereo audio

The RCA-jack coupler is designed to connect many MP3 Players, Smart-phones, Laptops, and iPads' to any HiFi system, or mini speaker set. Due to multiple shielding, the use of pure materials and precision workmanship the stereo audio connection can be established within seconds delivering full sound.

- Y-RCA plug for connection to HiFi systems/amplifiers
- pure copper conductor and 2-way shielding for clear signal quality
- 24 carat gold-plated contacts for minimum transmission resistance

Specifications					
analog audio signals					
stereo audio					
2 x					
OFC (Oxygen free copper)					

Meter	0.1		
AWG	23		
rticle			





#### **SAT** antenna cable

#### F-coaxial cable with a shielding rating of > 120 dB

Television reception without any interference is primarily a question of using the right material. This coaxial cable is specifically designed to satisfy the highest demands in high-definition television formats. Thanks to four layers of shielding, the use of purest materials, and precision manufacturing, it is able to transfer HDTV and DVB signals without loss to the receiver. Just the way it should be for an ultimate high end system!

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- particularly suitable for HDTV via satellite
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance

Specifications	
Signal transmission:	DVB-S
Ferrite core:	on both sides
Shielding rating (dB):	120
Shielding:	4 x
Type 1. Shielding:	Aluminium foil
Type 2. Shielding:	Copper braid 96 wires x 0.12 mm cross section
Type 3. Shielding:	Aluminium foil
Type 4. Shielding:	fully conductive and shielding PVC
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	75

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0
AWG	22	22	22	22	22	22	22	22
Article	70588	70590	70591	70592	70593	70594	70596	70597



#### **SAT** antenna cable

#### F-coaxial cable with a shielding rating of > 95 dB

Enjoy TV viewing that couldn't be any better. Pure materials, multiple shielding and precision manufacturing ensure a HD TV and DVB signal transmission without any loss. Developed for demanding applications.

- pure copper conductor and 2-way shielding for clear signal quality
- particularly suitable for digital satellite TV
- 24 carat gold-plated contacts for minimum transmission resistance

SATVIS	ION'
Distrone SAF Artema-S	eter (fen.fer 1986)
SEHR GUT	92,3%
Intervenion and a first	1970 - Select

OFC	2x	24 Gold
99,99% Oxygen Free Copper	Cable Shielding	Anti Resistance Connections

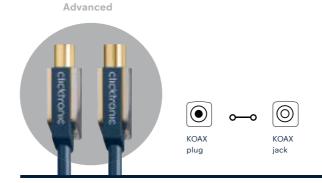
Specifications	
Signal transmission:	DVB-S
Ferrite core:	on both sides
Shielding rating (dB):	95
Shielding:	2 x
Type 1. Shielding:	Aluminium foil
Type 2. Shielding:	Copper braid 96 wires x 0.12 mm cross section
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	75

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	22	22	22	22	22	22	22	22	
Article	70388	70390	70391	70392	70393	70394	70396	70397	





Clean television reception is primarily a question of using the right materials. This coaxial cable is specifically designed to satisfy highest demands in high-definition television formats. Thanks to four layers of shielding, the use of purest materials and precision manufacturing it is able to transfer HDTV and DVB signals without loss to the receiver. Just the way it should be for an ultimate high end system! Experience TV the way it was meant to be.



# Casual OCIONO KOAX plug KOAX jack

#### **Antenna cable**

Coaxial cable with a shielding rating > 120 dB

- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- particularly suitable for HDTV via cable or antenna
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance

SPC	4x	24 Gold
9,99% Silver	Cable	Anti Resistance
lated Copper	Shielding	Connections

Signal transmission:	DVB-T, DVB-C
Ferrite core:	on both sides
Shielding rating (dB):	120
Shielding:	4 x
Type 1. Shielding:	Aluminium foil
Type 2. Shielding:	Copper braid 96 wires x 0.12 mm cross section
Type 3. Shielding:	Aluminium foil
Type 4. Shielding:	fully conductive and shielding PVC
Inner conductor material:	SPC (silver plated, oxygen free copper)
Characteristic impedance (Ω):	75

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	22	22	22	22	22	22	22	22	
Article no.	70599	70601	70602	70603	70604	70605	70607	70608	

#### **Antenna cable**

Coaxial cable with a shielding rating > 95 dB

- pure copper conductor and 2-way shielding for clear signal quality
- particularly suitable for digital antenna or cable TV
- 24 carat gold-plated contacts for minimum transmission resistance



Specifications	
Signal transmission:	DVB-T, DVB-C
Ferrite core:	on both sides
Shielding rating (dB):	95
Shielding:	2 x
Type 1. Shielding:	Aluminium foil
Type 2. Shielding:	Copper braid 96 wires x 0.12 mm cross section
Inner conductor material:	OFC (Oxygen free copper)
Characteristic impedance (Ω):	75

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	22	22	22	22	22	22	22	22	
Article no.	70399	70401	70402	70403	70404	70405	70407	70408	

# SCART

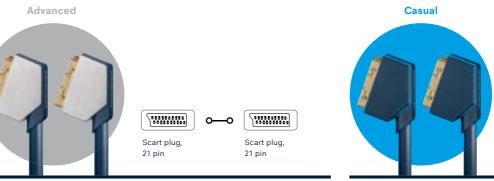
Despite the much newer digital technology available, many DVD players, televisions and game consoles still get connected by SCART cable. Just like with its modern brother HDMI™, SCART cables transmit pictures and sounds by single wires, however, analog. Clicktronic uses state of the art shielding and uses only the purest materials, providing fascinating colors and great sound for years to come.



#### **SCART** cable

#### Fully connected RGB cable

Crystal clear, exciting, and viewing in best quality – submerge yourself completely into your TV program, DVD, or console game. This fully connected SCART cable provides a world-class level of precision, color fidelity, and resolution. Thanks to full shielding, extremely pure materials, and precision manufacturing, it connects your analog devices to the TV. The way it should be for any ultimate high end system! Therefore, you can be sure that you experience your viewing, exactly as it was meant to be.



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- fully wired RGB connector
- 75 Ω defined characteristic impedance
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- fully wired RGB connector
- ullet 75  $\Omega$  defined characteristic impedance
- 24 carat gold-plated contacts for minimum transmission resistance



Specifications	
Signal transmission:	analog audio and video signals
Supported color spaces:	RGB
Supported audio standards:	stereo audio
Other supported standards:	FBAS, S-Video
Ferrite core:	on both sides
Shielding:	4 x
Inner conductor material:	SPC (silver plated, oxygen free copper)

OFC	2x	24 Gold
9,99% Oxygen	Cable	Anti Resistano
ree Copper	Shielding	Connections

Specifications	
Signal transmission:	analog audio and video signals
Supported color spaces:	RGB
Supported audio standards:	stereo audio
Other supported standards:	FBAS, S-Video
Ferrite core:	on both sides
Shielding:	2 x
Inner conductor material:	OFC (Oxygen free copper)

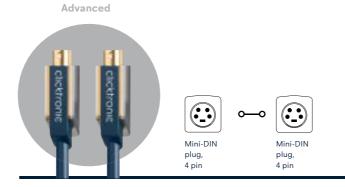
Meter	0.75	1.5	3.0
AWG	29	29	29
Article	70359	70361	70363



#### S-video cable

#### Professional connection cable with optimal shielding

Brilliant images and absolute true color: This way, you will get the maximum out of your system. Little wonder, considering the clean and separate transmission of brightness (luminance) and color information (chrominance). With four layer shielding, extremely pure materials, and precision manufacturing, not even the smallest detail remains hidden.



- silver plated copper conductor and 4 layers of shielding for optimum signal quality
- 75  $\Omega$  defined characteristic impedance
- shielded high precision full metal connector
- 24 carat gold-plated contacts for minimum transmission resistance



- pure copper conductor and 2-way shielding for clear signal quality
- 75  $\Omega$  defined characteristic impedance
- 24 carat gold-plated contacts for minimum transmission resistance

SPC 4x
99,99% Silver Plated Copper Shielding 24 Gold Anti Resistance Connections

Specifications				
Signal transmission:	analog video signals			
Other supported standards:	Brightness (luminance), color (chrominance)			
Shielding:	4 x			
Inner conductor material:	SPC (silver plated, oxygen free copper)			
Characteristic impedance (Ω):	75			

Meter	1.0	2.0	3.0	5.0	7.5	10.0	15.0	20.0	
AWG	27	27	27	27	27	27	27	27	
Article no.	70632	70634	70635	70636	70637	70638	70640	70641	

Signal transmission:  Other supported standards:				analog video signals  Brightness (luminance), color (chrominance)				
Inner conductor material: Characteristic impedance (Ω):			OFC (Oxygen free copper) 75					

70436 70437 70438

70440 70441





### 3-way engaged:

Proud, enthusiastic and official sponsor.

As a brand with its roots in Braunschweig, Clicktronic recognizes its obligations to its own region. We have been involved with the New Yorker Phantoms Braunschweig in the German Basketball Bundesliga (national league) since the 2011/12 season. A sport which requires as much precision and speed as the users of Clicktronic products expect.

### Do you still have questions?

#### Then visit us online:



On our website, you can get current data, pictures, instructional manuals and help:

www.clicktronic.com





The newest promotions, trade fair reports, news and many other Clicktronic users can be found at:

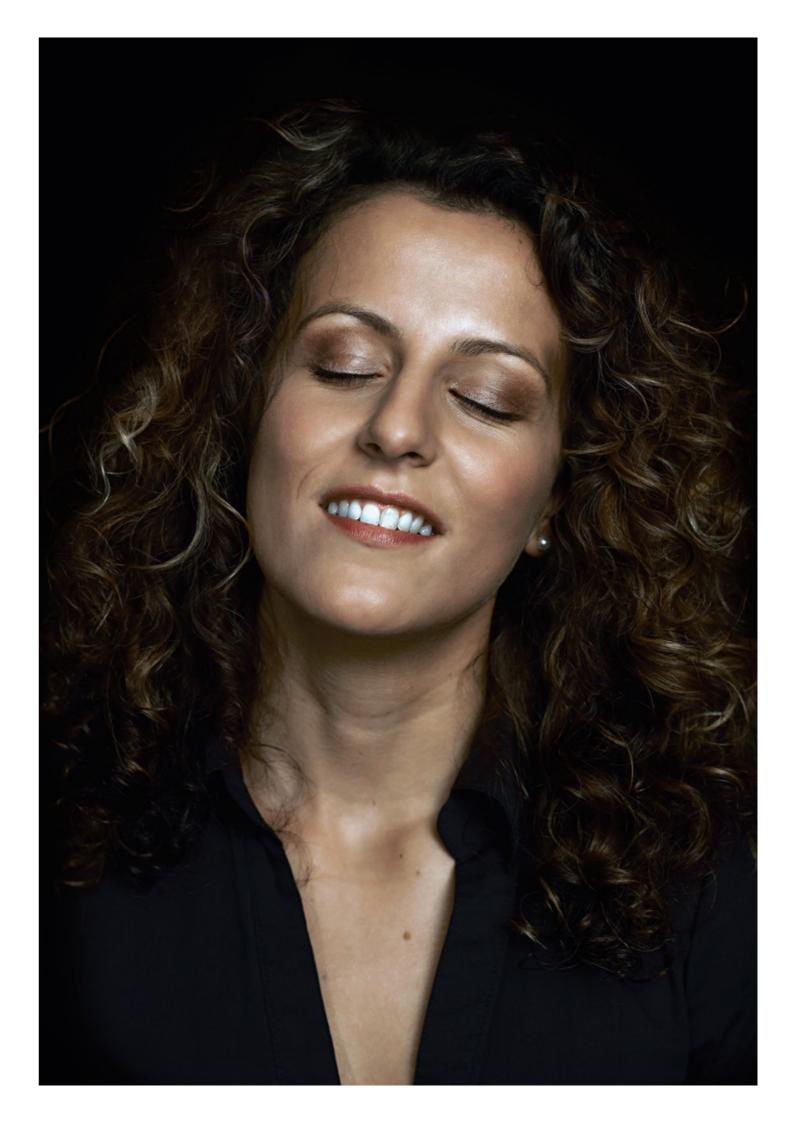
#### www.facebook.com/clicktronic





A video sometimes says more than a thousand words. The Clicktronic YouTube-Channel is being constantly expanded – come join us:

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clicktronie

Clicktronic ® Pillmannstr. 12 38112 Braunschweig Germany

Hotline

+49 (0180) 5002526\*

E-Mail

info@clicktronic.com

Weh

www.clicktronic.com

