



SuperThin High Speed HDMI with Ethernet Channel



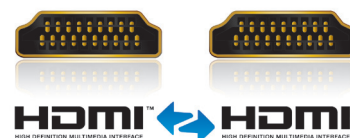
The ProSpeed Series SuperThin PS1700 High Speed HDMI cable is smaller and thinner than comparable HDMI cables from other premium brands. Due to their outstanding manufacturing quality, SuperThin PS1700 cables have a higher performance rating, use less space and are easier to install. Ideal for the connection of the latest generation of flat-screen LED-TVs.



- ➔ High Speed HDMI for 3D and HDTV resolutions up to 4k (2160p)
- ➔ Integrated Ethernet channel for 100 MBit network transfer via HDMI
- ➔ High purity tinned plated OFC copper conductor and 3-layer shielding for optimized transmission quality

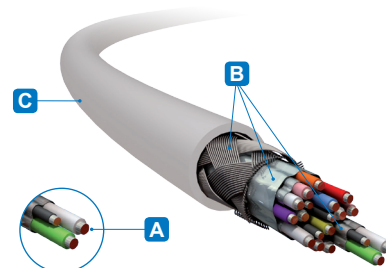
Connections

Plug material:	ABS
Contact material:	24-Carat gold plated
Shielding:	Yes
Connector 1:	HDMI Type A Male (19pin)
Dimension connector 1:	13,6 x 15,9 x 6,2 (mm)
Connector 2:	HDMI Type A Male (19pin)
Dimension connector 2:	13,6 x 15,9 x 6,2 (mm)



Cable

Type:	Round cable
Length:	1,00m 1,50m 2,00m 3,00m 5,00m
Inner conductor material:	High purity tinned plated OFC Copper A
AWG:	AWG36
Number of shieldings:	3-layer B
Shielding 1:	Aluminum foil (100% sealed)
Shielding 2:	Aluminum foil (100% sealed)
Shielding 3:	Braid (100% sealed)
Outer sheath material:	High flexible PVC C
Outer sheath diameter:	3,2mm



Signal transmission

Transmission modes:	Digital audio and video signals
Max. bandwidth:	340 Gbit/s
Max. Transfer rate:	10,2 MHz
Max. resolution:	4K (4096x2160)
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, 4K2K (2160i/p), FullHD (1080i/p), HD ready (720i/p), SDTV (480i/p)



Model No.	Color	Length
PS1700-01	white	1,00 m
PS1700-015	white	1,50 m
PS1700-02	white	2,00 m
PS1700-03	white	3,00 m
PS1700-05	white	5,00 m

