

4Cabling DisplayPort (DP) 1.4 Male to Male Cable

DisplayPort 1.4

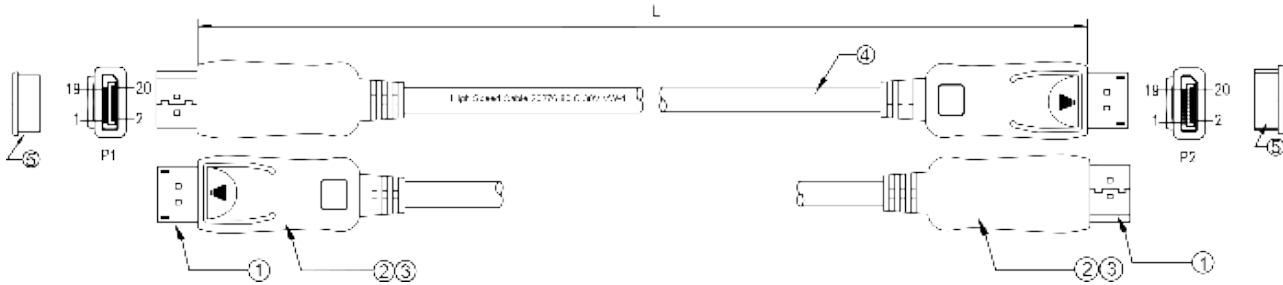
8K Video Resolution @60Hz



The DisplayPort cable is the new world standard for connecting audio and visual devices such as Laptops and PCs to a TV or Monitor. Video Electronics Standards Association (VESA) aims to simplify and standardise video connections, and DisplayPort are the first step towards this universal update. DisplayPort cables carry both audio and video signal however the audio signal transfer is dependent upon the connecting devices.

4Cabling's DisplayPort 1.4 cables which offer increased bandwidth to 32.4 Gbps and therefore enabling simultaneous use of two 4K Ultra HD monitors. Also supports 3D, HDCP 2.2, HDR 32 sound channel and 1536kHz sample rate.

DisplayPort cables support resolution up to 8K @60Hz. They are also compatible with the use of adapters with existing standards such as VGA, DVI and HDMI.



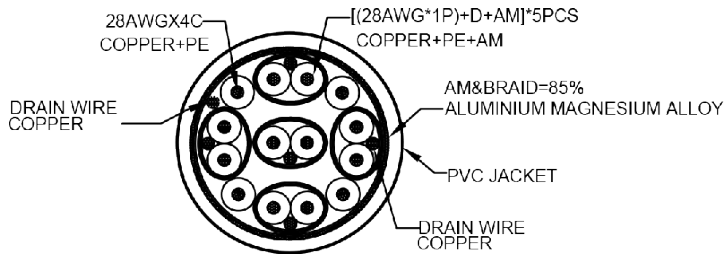
Lengths Available

022.002.0231	1m
022.002.0232	1.5m
022.002.0233	2m
022.002.0234	3m
022.002.0235	5m



No.	Parts	Specification Standard
1.	Connector A/ B	DisplayPort Male Rubber Core: Red Pin: Gold Plated Shell: Gold Plated
2.	Inner Mould	LD-PE
3.	Outer Mould	Black ABS
4.	Cable	28AWG (1/0.32B*1P+D+AL+HM)*5C+1/0.32B*4C+ADB16/10/0.12AL+AM+PVC Material: Copper Jacket Material: PVC Colour: Black Overall Diameter: 7.0 ± 0.1mm
5.	Dust Cover	PE Colour: Transparent





4Cabling DisplayPort 1.4 Male to Male Cable Specifications

1.	Compliant	RoHS and REACH
2.	Colour	Black
3.	Video Supports	Resolution 8K@30Hz at 4:4:4; 8K@60Hz at 4:2:0 or DSC 3D Formats HDCP 2.2 and HDCP 1.4 Compatible HDR (High Dynamic Range) Imaging
4.	Max. Bandwidth	32.4Gbps
5.	Resolution	8K@30Hz at 4:4:4 8K@60Hz at 4:2:0 4K@60Hz at 4:4:4, 12bit 4K@120Hz at 4:4:4, 8bit
6.	Complies with VESA DisplayPort Standard 1.2 and supports 2 or 4 lane main link interface signaling RBR 1.62Gbps, HBR 2.7Gbps, HBR2 5.4Gbps, HBR3 8.1Gbps per lane	
7.	Supported Audio	32 Sound Channel 1536kHz Sampling Rate
8.	Operating Temperature	-20°C to 75°C
9.	Warranty	3 Years