

4Cabling DisplayPort (DP) 1.4 to HDMI Cable

SUPPORTS 4K@60HZ AS SPECIFIED IN HDMI 2.0

This DisplayPort Male to HDMI Male Cable converts a DisplayPort device for use with a monitor/ screen device with a female Type-A HDMI connector. As per the HDMI 2.0 cable specification, this cable has support for extremely high video resolutions that go up to 4K2K @60Hz video.

Increase Multi-Stream Transport (MST) resolution to enable simultaneous use of two 4K UHD monitors. Forward Error Correction – FEC addresses the transport error resiliency needed for compressed video transport to external displays. Increased display resolution while also facilitating HDR. HDR metadata transport, inherent in the DisplayPort standard, provides support that is useful for DP to HDMI 2.0a protocol conversion. It also provides a flexible metadata packet transport for future dynamic HDR standards. Expanded audio transport – This spec extension covers capabilities such as 32 audio channels, 1536kHz sample rate, and the inclusion of all known audio formats.

KEY FEATURES

- RoHS & REACH Compliant
- Support HDR
- HDCP Repeater (if source support)
- Supports resolutions up to 4K2K @60Hz
- Support DisplayPort (DP) 1.1; 1.2; 1.3; 1.4
- Support 8 channel compressed audio
- Made from an oxygen-free 28AWG, fully shielded construction with 24K gold-plated corrosion resistant connectors
- 3-year limited warranty

SPECIFICATIONS

- **Colour:** Black
- **Maximum Video Resolution:** 4K2K @60Hz at 4:4:4, 8bit
- **Operating Temperature:** -20°C to 75°C
- **Connector A:** DisplayPort (Male)
- **Connector B:** HDMI (Male)
- **Video Supports:** Input: DisplayPort 1.4; 1.3; 1.2; 1.1 DisplayPort 1.4 and 4 lanes, 4K2K @120Hz at RGB or 4:4:4, 8bit
Output: HDMI 2.0; 1.4; 1.2 HDMI resolution 4K2K @60Hz at RGB or YCbCr 4:4:4
3D Video Formats
HDCP Repeater (if source support)
HDR (High Dynamic Range) Imaging

- **HDMI Max. Data Rates:** 18Gbps
- **Supported Audio:** 8 Channel LPCM
Dolby Digital AC-3
DTS
High Bit Rate (HBR) Audio Format (if source support)

APPLICATION

- This is a passive cable, the use is limited. The DisplayPort must be the source and HDMI to be on the output side.



GITC APPROVED

CONNECT & COLLECT LOCATIONS



17/31 Maddox Street
Alexandria NSW

17/428 Old Geelong Road
Hoppers Crossing VIC 3029

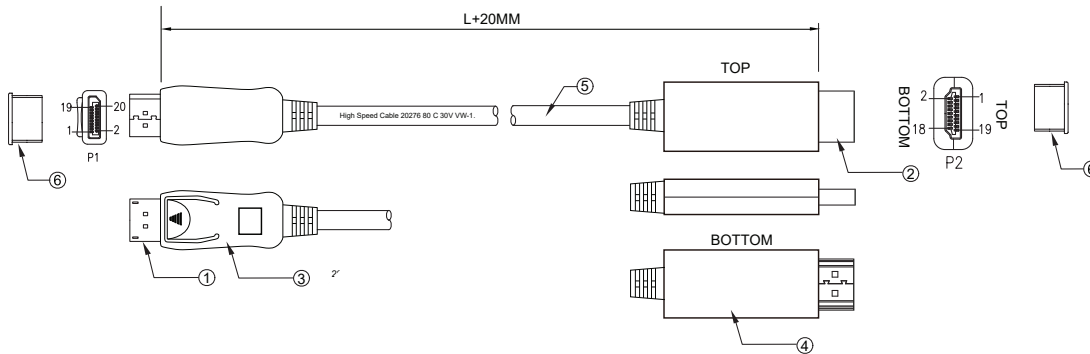
12/58 Metroplex Ave
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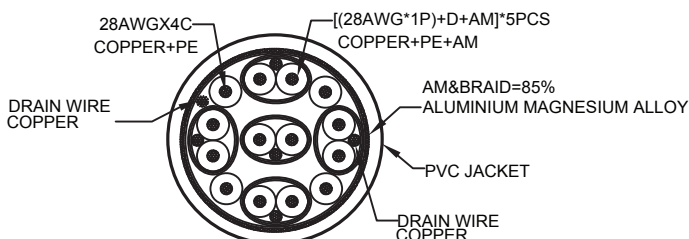
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NO #	PARTS	SPECIFICATION STANDARD			
1	Connector A	DisplayPort: Male	Pin: Gold Plated	Shell: Gold Plated	Rubber Core: Red
2	Connector B	Type: HDMI Male	Pin: Gold Plated	Shell: Gold Plated	
3	Outer Mould	Black ABS			
4	Outer Mould	Black ABS			
5	Cable	28AWG (1/0.32B*1P+D+AL+HM)*5C+1/0.32B*4C+ADB16/10/0.12A			
		Material: Copper	Jacket Material: PVC	Colour: Black	Overall Diameter: 7.0 ± 0.1mm
6	Dust Cover	PE Colour: Transparent			

LENGTHS AVAILABLE

022.002.0340	1m
022.002.0341	1.5m
022.002.0342	2m
022.002.0343	3m
022.002.0345	5m



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