



# Ultra High-Speed HDMI® 2.1 Certified 8K@60Hz 48Gbps UHD HDR Cable - CL3

## HDMI-150C-xx - Specifications

### Description

This Ultra High-Speed HDMI® cable is certified under the Ultra High Speed HDMI Certification Program and consists of a HDMI male connector on both ends. It is typically used to connect a HDMI source and display which supports 4K and 8K video, HDR, VRR, eARC, and all other HDMI 2.1b features. The cable is backwards compatible with HDMI 2.0 and lower and works with splitters, switches and other video sharing devices.

### Physical Characteristics

Color	Black
Connector Plating	Gold
Jacket Fire Rating	CL3
Temperature Rating	80 deg C

### Connectors

Connector A	HDMI A (19 pin) Male
Connector B	HDMI A (19 pin) Male

### Performance

Resolution	Supports 8K@60Hz/4K@120Hz/1080p/1080i/720p
Bandwidth	48Gbps
HDMI Version	HDMI 2.1b, Backward Compatible with HDMI 2.0/1.4
Voltage	30V
Contact Resistance	4 ohm max
Insulation Resistance	10M Ohm(min)DC 300V.

### Packaging Information

Package Quantity	1
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### Warranty Information

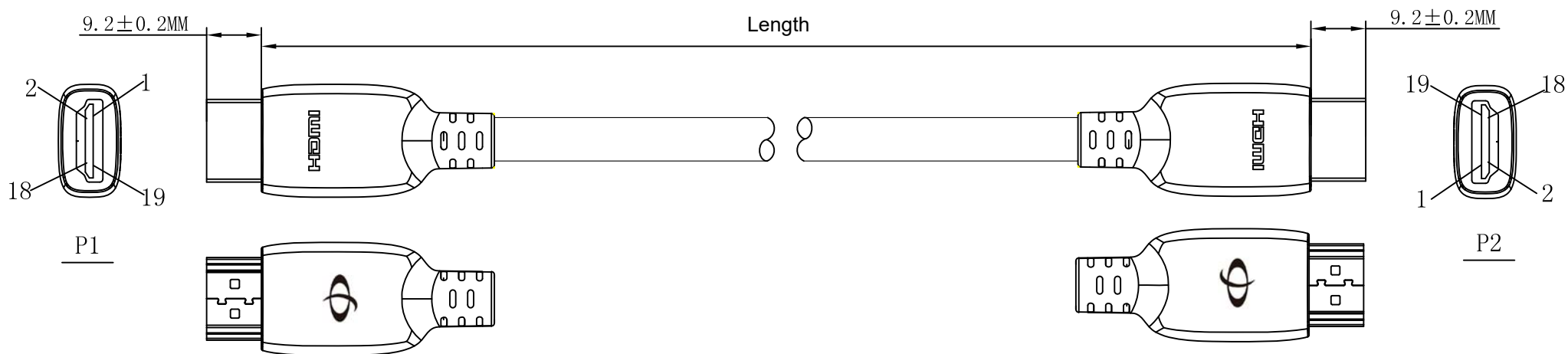
Warranty	Limited Lifetime
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## HDMI-150C-xx - Line Drawing



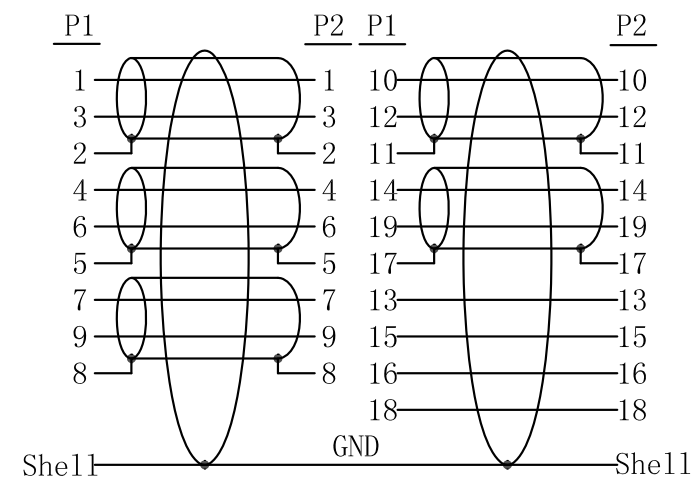
Part Number	Length	Outer Diameter
HDMI-150C-03	915 ± 30MM	6.0mm
HDMI-150C-06	1830 ± 30MM	6.0mm
HDMI-150C-10	3050 ± 30MM	6.8mm
HDMI-150C-15	4575 ± 50MM	8.0mm

### Part Number

### Wire Gauge

HDMI-150C-03:	5PR 30AWG, 4C 30AWG
HDMI-150C-06:	5PR 30AWG, 4C 30AWG
HDMI-150C-10:	4PR 28AWG, 1PR 30AWG, 4C 26AWG
HDMI-150C-15:	4PR 25AWG, 1PR 30AWG, 1C 26AWG, 3C 30AWG

### Pin Assignment



### Jacket Printing

Phantom Cables ULTRA HIGH SPEED HDMI®CABLE E345575 AWM  
 STYLE 20276 80OC 30V C AMW I/II A 80OC 30V M001 CL3/FT4