

DATA SHEET



HDMI® Cable with Gripping Connectors

High retention HDMI Cables that provide 3 times greater port retention than standard HDMI connectors

OVERVIEW

This High Speed HDMI with Ethernet Cable is perfect for home theater or desktop audio video applications requiring high speed HDMI features and video resolutions up to 4k (2160p). The Ethernet capabilities of the cable allow a user to connect multiple Ethernet enabled HDMI devices through a single Ethernet connection for accessing interactive online content or updating device firmware. This fully-functional, high bandwidth cable is tested to perform at industry standards and is backed by a lifetime warranty. This cable can be utilized for network switch stacking with compatible equipment.

FEATURES

- Provides 3 times greater retention than standard HDMI
- High-Speed HDMI Cable with Ethernet
- Supports high bandwidth features such as:
 - Ultra HD
 - 4k @50/60hz
 - 3D
 - Deep Color
 - Dolby True HD
 - DTS-HD Master Audio
- Gold plated connectors
- Lifetime Warranty

ITEM DESCRIPTION

29674	1.5ft HDMI Cable with Gripping Connectors
29675	3ft HDMI Cable with Gripping Connectors
29676	5ft HDMI Cable with Gripping Connectors
29677	6ft HDMI Cable with Gripping Connectors

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SPECIFICATIONS: HDMI Cable with Gripping Connectors

ELECTRICAL SPECIFICATIONS:

- Voltage Rating: 30V
- Dielectric Strength: AC-500V/S Minute
- Conductor Resistance: 30AWG 3760/Km max at 20°C
- Insulation Resistance: DC 500 100MO/Km Min. at 20°C

PHYSICAL SPECIFICATIONS:

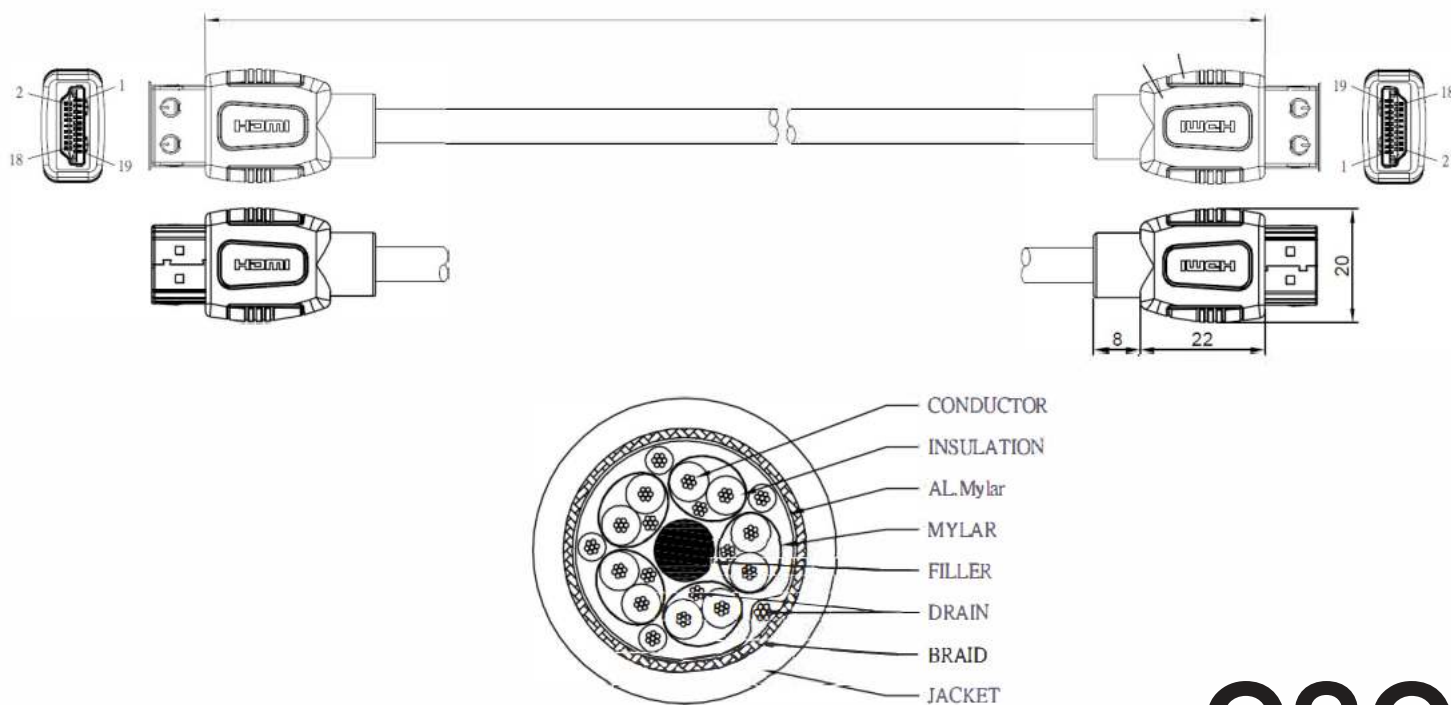
- Cable Outer Diameter: 6mm $\pm$ 0.15mm
- Shield: Aluminum Mylar - 100% Coverage 25% Overlap minimum
- Braid - A-M Alloy 16/9 /0. 12mm
- Drain: 30AWG Tinned Copper 7 /0.10 $\pm$ 0.008mm

CONDUCTOR:

- Material: Tinned Copper
- Size: 30AWG 7/0.10
- Insulation Pairs: FM-PE+Skin
- Color Pairs: Black/White, Brown/White, Red/White, Green/White, Blue/White
- Color Single: Red, Orange, Yellow, White

HDMI CONNECTOR:

- Gender: Male
- Insulation: Black
- Contact Material: Gold Flashing
- Port Retention: 6.6lbs Minimum withdraw force



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