



VERTICAL CABLE

28 AWG HDMI 2.0 CABLE CL3 RATED, 4K 60 Hz GOLD-PLATED

242-28AWG SERIES

DESCRIPTION

Premium HDMI 2.0, Type-A Gold Plated, with Ethernet 4K - 60 Hz, CL3 Rated for In-Wall Installations.

FEATURES

- High Speed HDMI Certified Cable
- Gold-Plated Contacts, Type-A 19 pin
- CL3 Rated for In-wall installations
- 18 Gbps, 2160P resolution
- 4K - 60 Hz Refresh Rate
- UL-Listed, RoHS Compliant



PART NUMBERS	DESCRIPTION
242-037/15FT	HDMI, 28 AWG, 4K 60 Hz Type A, 15 ft.
242-038/25FT	HDMI, 28 AWG, 4K 60 Hz Type A, 25 ft.

CONSTRUCTION

Connector:	19 Pin Male
Contacts:	Gold-plated copper
Jacket Material:	Polyvinyl Chloride (PVC)
Jacket Color:	Black
Outer Diameter:	0.35 in. (7.30 +/- 0.2 mm)
Drain Wire:	1C/0.32BC
Inner Drain Wire:	1C/0.32BC + HDPE
Inner Drain Wire OD:	0.03 in. (0.65 mm)
Braid Shield:	16#8C/0.12AM

INSULATION

Diameter	FM-PE+SKIN (5 Pair) 0.033 in. (0.85 +/- 0.05 mm)
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CONDUCTORS

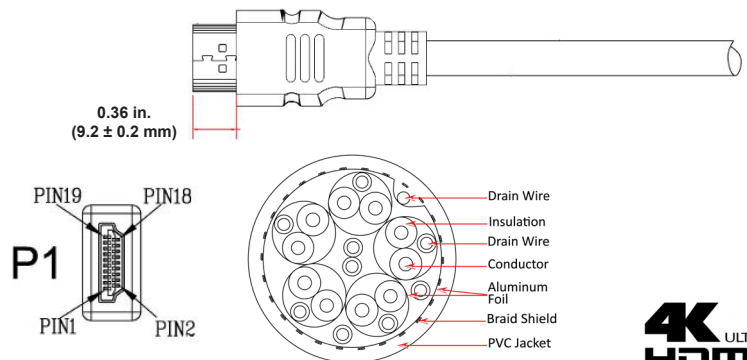
Size	1C/0.32BC 28 AWG
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ELECTRICAL

Open Short, Miss Wire Test:	100%
Contact Resistance:	10 Ohm/Max
Insulation Resistance:	5 M Ohm/Min
Hi-Pot Test:	DC 300V/10ms
4K@60Hz Test:	Pass
Dielectric Strength:	150V AC/sec, 1mA

JACKET MARKING

HIGH SPEED HDMI® CABLE WITH ETHERNET E358133 (UL) TYPE CL3 28AWG-----AWM 20276 80°C 30V VW-1



Florida (HQ)
800-749-2447

California
951-696-7772

New York
845-391-8318

Texas
713-322-7242

verticalcable.com

This specification sheet is subject to change without notice.



RoHS

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