



Product: Perfect Path Locking HDMI ☑

High Speed HDMI Perfect Path HD-800 Series

Product Description

High Speed HDMI Perfect Path Locking Connectors, exceeds 10.2 Gbps speed rating to deliver 1080p resolution, includes ethernet & audio return channel, 3D and 4K x 2K ready, 25lb port retention, supports HDMI 1.4.

Technical Specifications

Product Overview

Suitable Applications:	Digital Signage,	Computer Monitors,	Projectors,	Gaming Consoles,	DVD Players

Physical Characteristics (Overall)

Outer Shield

Type	Material	Coverage [%]
Tape	Bi-Laminate (Alum+Poly)	
Braid	Tinned Copper (TC)	85%

Outer Jacket

Material	Color	Nominal Diameter
PVC - Polyvinyl Chloride	Black	.217 in

Electrical Characteristics

Performance Footnote1: *Lengths 16, 25, 35 & 50ft include an active extender.

Temperature Range

Operating Temperature Range: 80°C

Mechanical Characteristics

Max. Pull Tension: 25 lbs

Termination Interface

Connection

HDMI Type A Connector, 19-Pin Male

Applicable Environmental and Other Programs

Yes

Environmental Space: Indoor

Suitability

Related Part Numbers

Suitability - Indoor:

Variants

Item #	Color	Length
HD-800-2	Black	2 ft
HD-800-4	Black	4 ft
HD-800-8	Black	8 ft

HD-800-16	Black	16 ft
HD-800-25	Black	25 ft
HD-800-35	Black	35 ft
HD-800-50	Black	50 ft

History

Update and Revision: Revision Number: 0.54 Revision Date: 11-09-2022

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