



Product: [HDC Series MicroHighSpeed HDMI](#)



Micro HDMI to Standard HDMI

Product Description

Micro to Standard High Speed Ethernet Capable HDMI Cable Assembly, supports ultra HD, 4K @ 50/60 (2160p), 3D, audio return channel & DTS-HD master audio, HDMI-CEC & dual viewing. Connector HDMI type A to type D w/PCB with gold plating.

Technical Specifications

Product Overview

Suitable Applications:	Digital Signage, Computer Monitors, Projectors, Gaming Consoles, DVD Players
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Physical Characteristics (Overall)

Outer Shield

Type	Material	Material Trade Name	Coverage [%]
Tape	Bi-Laminate (Alum+Poly)	Beldfoil®	100%
Braid	Tinned Copper (TC)		80%

Outer Jacket

Material	Nominal Diameter
PVC - Polyvinyl Chloride	.197 in

Electrical Characteristics

Voltage

Voltage Rating [V]
30V

Temperature Range

Operating Temperature Range:	0°C To +80°C
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Mechanical Characteristics

Max. Pull Tension:	11 lbs
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Termination Interface

Connection
HDMI Type A
HDMI Type D w/PCB

Standards

UL Rating:	AWM 20276
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Applicable Environmental and Other Programs

Environmental Space:	Indoor
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Suitability

Suitability - Indoor:	Yes
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Flammability, LS0H, Toxicity Testing

UL Flammability:

VW-1

Related Part Numbers

Variants

Item #	Color	Length
HDC001MB	Black	1 m
HDC002MB	Black	2 m
HDC003MB	Black	3 m

History

Update and Revision:

Revision Number: 0.64 Revision Date: 11-09-2022

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