

molex



Part Number : [887689810](#)

Product Description : HDMI-to-HDMI Cable Assembly, 28 AWG, 2.0m Length

Series Number : 88768

Status : Obsolete

Product Category : I/O Cable Assemblies


Documents & Resources

Specifications

[PS-88768-002-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Product not active
REACH SVHC	Contains C,C'-azodi(formamide) per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

Part Details

General

Status	Obsolete
Category	I/O Cable Assemblies
Series	88768
Description	HDMI-to-HDMI Cable Assembly, 28 AWG, 2.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	HDMI-to-HDMI
Product Name	HDMI
UPC	756054858448

Electrical

Current - Maximum per Contact	0.5A
Impedance	100Ω
Shielded	Yes
Voltage - Maximum	40V

Physical

Cable Length	2.0m
Circuits (Loaded)	19
Circuits (maximum)	19
Color - Resin	Natural
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic, Low Density Polyethylene
Net Weight	143.150/g
Packaging Type	Bag

Plating min - Mating	0.813µm
Plating min - Termination	1.270µm
Single Ended	No
Wire/Cable Type	Round
Wire Insulation Diameter	N/A
Wire Size (AWG)	28

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Obsolete