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Part Number: 0887689920

Status: Active

Overview: <u>High Definition Multimedia Interface (HDMI)* Products</u>

Description: <u>HDMI*-to-HDMI* Cable Assembly, 30 AWG, 3.0m Length</u>

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-88768-002-001 (PDF)

General

Product Family Cable Assemblies

Series 88768

Assembly Configuration Dual Ended Connectors

Connector to Connector HDMI-to-HDMI

Overview High Definition Multimedia Interface (HDMI)* Products

Product Name HDMI

UPC 756054858493

Physical

Cable Length3.0mCircuits (Loaded)19Color - ResinNaturalGenderMale-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 158.050/g Bag 1.00mm 0.813µm

No

1.270µm

Plating min - Termination
Single Ended

Termination Interface: Style Through Hole

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

N/A

30

Round

Electrical

Net Weight

Packaging Type

Pitch - Mating Interface

Plating min - Mating

 $\begin{array}{ll} \text{Current - Maximum per Contact} & 0.5\text{A} \\ \text{Impedance} & 100\Omega \\ \text{Shielded} & \text{Yes} \\ \text{Voltage - Maximum} & 40\text{V} \end{array}$

Material Info

Reference - Drawing Numbers

Product Specification PS-88768-002-001

Sales Drawing SD-88768-99XX, SD-887689920



EU ELV Compliant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Not Relevant
ELV Compliant
RoHS Phthalates Not Contained

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88768 Series

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