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Part Number: 48307-5022

Status: Active

Overview: High Definition Multimedia Interface (HDMI)* Products

Description: HDMI* Receptacle, Vertical, Surface Mount, without support, Gold (Au) Flash Plating,

with Pick-and-Place Cover, 19 Circuits, Tape on Reel Packaging, Lead-Free

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family I/O Connectors

Series <u>48307</u>

Application Wire-to-Board

Comments With Pick-and-Place Cover

Component Type Receptacle

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

Product Name HDMI Type N/A

UPC 887191048796

Physical

Boot Color N/A Circuits (Loaded) 19 Circuits (maximum) 19 Color - Resin Black Gender Male Keying to Mating Part Yes Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Gold Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Net Weight 1.850/g
Number of Rows 2
Orientation Vertical
PC Tail Length 0.80mm
PCB Locator Yes
PCB Retention Yes

Packaging Type Embossed Tape on Reel

Panel Mount Without Flange
Pitch - Mating Interface 0.50mm
Polarized to Mating Part Yes
Polarized to PCB Yes
Ports 1

Temperature Range - Operating -20°C to +85°C Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A Shielded Yes Voltage - Maximum 40V AC

Material Info

Reference - Drawing Numbers

Electrical Model Document EE-48307-001 Sales Drawing SD-48307-905



irriage - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

48307Series

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