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Part Number: 0467650001

Status: Active

Overview: High Definition Multimedia Interface (HDMI)* Products

Description: 0.40mm Pitch Micro HDMI Connector, Right-Angle Receptacle, Surface Mount, with

Pick-and-Place Polyimide Tape, 19 Circuits, Lead-Free

Documents:

3D Model (PDF)
Product Specification PS-46765-003-001 (PDF)
Packaging Specification PK-46765-001-001 (PDF)

3D Model RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family I/O Connectors

Series <u>46765</u>
Application Wire-to-Board
Component Type Receptacle

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

Product Name Micro HDMI

Type

UPC 883906872298

Physical

Boot Color N/A
Circuits (Loaded) 19
Circuits (maximum) 19
Flammability 94V-0
Gender Female
Keying to Mating Part Yes
Lock to Mating Part Yes

Material - Metal Copper Alloy

Material - Plating Mating Gold Material - Plating Termination Gold

Material - Resin High Temperature Thermoplastic

Net Weight0.319/gNumber of Rows2OrientationRight AnglePCB RetentionYes

Packaging Type Embossed Tape on Reel

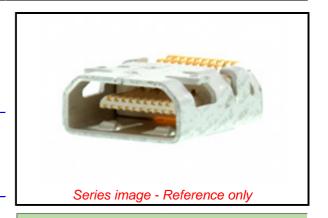
Panel MountNoPitch - Mating Interface0.40mmPitch - Termination Interface0.40mmPlating min - Mating0.762μmPlating min - Termination0.051μmPolarized to Mating PartYesPolarized to PCBYesPorts1

Termination Interface: Style Surface Mount

Waterproof / Dustproof No.

Electrical

Current - Maximum per Contact 0.8A
Grounding to Panel Yes
Shield Type Full Shield



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

46765 Series

Mates With

68786 Micro HDMI Cable Assemblies

Shielded	Yes
Voltage - Maximum	30V

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

O02

Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Electrical Model Document EE-46765-001-001
Packaging Specification PK-46765-001-001
Product Specification PS-46765-003-001
Sales Drawing SD-46765-001-001

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