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Part Number: 0467651301

Status: **Active**

Overview: High Definition Multimedia Interface (HDMI)* Products

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

Through Hole Shell Tabs and Pick-and-Place Polyimide Tape, 19 Circuits, Lead-Free

Documents:

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

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

LR19980 **CSA** UL E29179

General

I/O Connectors **Product Family**

Series 46765 **Application** Wire-to-Board Component Type Receptacle

Overview High Definition Multimedia Interface (HDMI)* Products

Product Name Micro HDMI

Type

UPC 884982715318

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 Weight 0.312/gNumber of Rows Orientation

Right Angle

PCB Retention

Packaging Type **Embossed Tape on Reel**

Panel Mount No Pitch - Mating Interface 0.40mm Pitch - Termination Interface 0.40mm Plating min - Mating 0.381µm Plating min - Termination 0.051µm Polarized to Mating Part Yes Polarized to PCB Yes Ports

Termination Interface: Style Surface Mount

Waterproof / Dustproof

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 Not Relevant ELV 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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