

This document was generated on 01/17/2022

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Part Number: 0467652301

Status: Active

Overview: High Definition Multimedia Interface (HDMI)\* Products

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

Type Mount, with Pick-and-Place Polyimide Tape, 19 Circuits, Lead-Free

**Documents:** 

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

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

**Agency Certification** 

CSA LR19980 UL E29179

General

Product Family I/O Connectors

Series 46765
Application Wire-to-Board

Comments Hybrid Mount comprise Vertical and Horizontal Type

shell tabs Receptacle

Component Type Receptacle

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

Product Name Micro HDMI

Type [

UPC 884982716148

**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/g Number of Rows 2

Orientation Right Angle

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Panel Mount
Pitch - Mating Interface
O.40mm
Pitch - Termination Interface
O.40mm
Plating min - Mating
Plating min - Termination
Polarized to Mating Part
Polarized to PCB
Ports

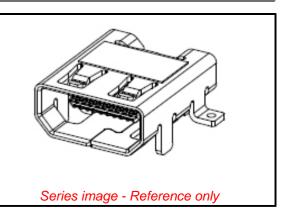
No
0.40mm
O.381µm
V.381µm
V.3

Termination Interface: Style Surface Mount

Waterproof / Dustproof No

**Electrical** 

Current - Maximum per Contact 0.8A



**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

Grounding to Panel Yes
Shield Type Full Shield
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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