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Part Number:

0467650301

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:

Drawing (PDF)

3D Model

3D Model (PDF)

Product Specification PS-46765-003-001 (PDF)

Packaging Specification PK-46765-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA	LR19980	
UL	E29179	
General		
Product Family	I/O Connectors	
Series	46765	
Application	Wire-to-Board	
Component Type	Receptacle	
Overview	High Definition Multimedia Interface (HDMI)* Products	
Product Name	Micro HDMI	
Type	D	
UPC	884982716131	
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	0.333/g	
Number of Rows	2	
Orientation	Right Angle	
PCB Retention	Yes	
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	1	
Termination Interface: Style	Surface Mount	
Waterproof / Dustproof	No	
Electrical		
Current - Maximum per Contact	0.8A	
Grounding to Panel	Yes	
Shield Type	Full Shield	



Series image - Reference only

EU ELV

Compliant

EU 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

Compliant

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)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	002
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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