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Part Number: **0476322000**
Status: **Active**
Overview: high definition multimedia interface hdmi
Description: 0.50mm (.020") Pitch HDMI* Receptacle, Vertical, SMT, with Flange and Pick-and-Place Cover, 0.30µm (12µ") Gold (Au) Plating, 19 Circuits, TrayPackaging, Lead free

Documents:

[3D Model](#) [Product Specification PS-47632-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	<u>47632</u>
Application	Wire-to-Board
Comments	With Flange
Component Type	Receptacle
Overview	<u>high definition multimedia interface hdmi</u>
Product Name	HDMI
Type	N/A

Physical

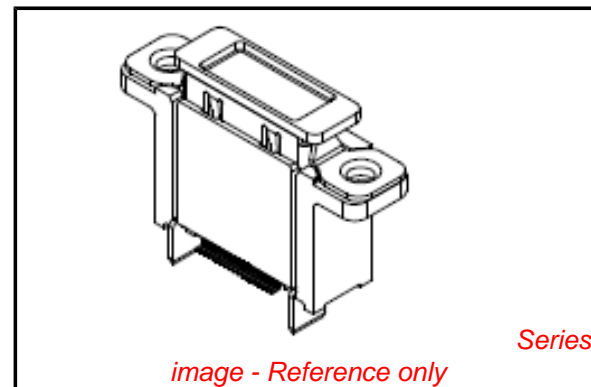
Boot Color	N/A
Circuits (Loaded)	19
Circuits (maximum)	19
Color - Resin	Black
Gender	Male
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Bismuth
Material - Resin	High Temperature Thermoplastic
Number of Rows	2
Orientation	Vertical
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	With Flange
Pitch - Mating Interface	0.50mm (.020")
Pitch - Termination Interface	0.50mm (.020")
Plating min - Mating	0.305µm (12µ")
Plating min - Termination	0.025µm (1µ")
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Surface Mount
Waterproof / Dustproof	No
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	40V DC

Material Info

Reference - Drawing Numbers



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Low-Halogen Status
Not Reviewed**

China RoHS



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Search Parts in this Series

47632Series

Product Specification
Sales Drawing

PS-47632-001
SD-47632-200

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