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Part Number:

0484040004

Status:

Active

Overview:

Consumer USB Products

Description:

Universal Serial Bus (USB 3.0) I/O Receptacle, Upright 90°, Type A, High-Temperature Blue Nylon, Flash Gold (Au) 3µ' Minimum Plating, Height 7.30mm, Contact Height 1.25mm

Documents:

3D Model

Packaging Specification PK-48404-001 (PDF)

Drawing (PDF)

Test Summary TS-48404-001 (PDF)

Product Specification PS-48404-001 (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

General	
Product Family	I/O Connectors
Series	48404
Application	Wire-to-Board
Component Type	Receptacle
Overview	Consumer USB Products
Product Name	USB 3.0
Type	A
UPC	887191519388
Physical	
Circuits (Loaded)	9
Color - Resin	Blue
Durability (mating cycles max)	5000
Gender	Female
Keying to Mating Part	Yes
Lock to Mating Part	No
Material - Metal	Copper Alloy
Material - Plating Mating	Nickel, Tin
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	3.420/g
Number of Rows	2
Orientation	Upright
PC Tail Length	2.40mm
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.00mm, 2.50mm
Pitch - Termination Interface	2.00mm, 2.50mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	1.8A
Grounding to Panel	Yes
Voltage - Maximum	30V AC/DC
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-48404-001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

48404 Series

Mates With

USB 3.0 Type A Plug

Product Specification
Sales Drawing
Test Summary

PS-48404-001
SD-48404-001
TS-48404-001

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