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Part Number: 0484060003
Status: Active
Overview: Consumer USB Products
Description: Universal Serial Bus (USB 3.0) I/O Receptacle, Dual Port Stacked, Right-Angle, Type A, High-Temperature Blue Nylon, 15µ' Gold (Au) Plating, Height 4.13mm

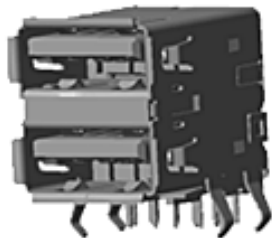
Documents:
[3D Model](#) [Product Specification TS-48406-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-48406-001 \(PDF\)](#)
[Product Specification PS-48406-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	I/O Connectors
Series	48406
Application	Wire-to-Board
Component Type	Receptacle
Overview	Consumer USB Products
Product Name	USB 3.0
Type	A
UPC	887191519166
Physical	
Circuits (Loaded)	18
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	5.450/g
Number of Rows	4
Orientation	Right Angle
PC Tail Length	2.67mm
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	2
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-48406-001
Product Specification	PS-48406-001-001, TS-48406-001-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per -ED/01/2017 (12 January 2017) Halogen-Free Status Low-Halogen	China RoHS
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 ELV RoHS Phthalates	Green Image Not Relevant Not Contained

Search Parts in this Series
48406 Series

Mates With
USB 3.0 Type A Plug

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