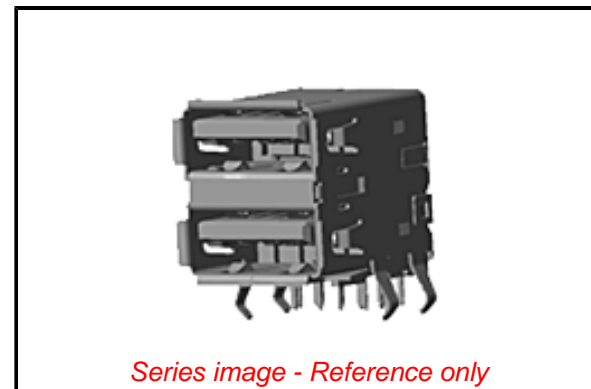


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0484060004**
Status: **Active**
Overview: USB Products and Solutions
Description: Universal Serial Bus (USB 3.0) I/O Receptacle, Dual Port Stacked, Right-Angle, Type A, High-Temperature Blue Nylon, Flash Gold (Au) 3µ' Minimum Plating, 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	<u>USB Products and Solutions</u>
Product Name	USB 3.0
Type	A
UPC	887191519395

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° 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
-------------------------	--------------

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

48406 Series

Mates With

USB 3.0 Type A Plug

This document was generated on 09/19/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Other Tools](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[CR-05FL7--150R](#) [CR-05FL7--698K](#) [899-2-KT46](#) [899-5-KT46](#) [CR-0AFL4--332K](#) [CR-12FP4--260R](#) [CRCW04021100FRT7](#)
[CRCW04021961FRT7](#) [5800-0090](#) [CRCW04024021FRT7](#) [CRCW040254R9FRT7](#) [CRCW0603102JRT5](#) [59065-5](#) [00-8273-RDPP](#) [00-8729-](#)
[WHPP](#) [593033](#) [593058](#) [593072](#) [593564100](#) [593575](#) [593591](#) [593593](#) [011349-000](#) [CRCW08052740FRT1](#) [LUC-012S070DSM](#) [LUC-](#)
[018S070DSP](#) [599-2021-3-NME](#) [599-JJ-2021-03](#) [00-5080-YWPP](#) [5E4750/01-20R0-T/R](#) [LW1A-L1-GL](#) [LW1A-P1-GD](#) [LW1L-A1C10V-GL](#)
[LW1L-M1C70-A](#) [0202-0173](#) [00-9089-RDPP](#) [00-9300-RDPP](#) [CRCW2010331JR02](#) [01-1003W-8/32-10](#) [601-GP-08-KT39](#) [601-JJ-06](#) [601-SPB](#)
[601YSY](#) [602-JJ-03](#) [602SPB](#) [602Z](#) [603-JJ-07-FP](#) [603-JJY-04](#) [604J](#) [604-JJ-05](#)