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Part Number: [47516-0013](#)
Status: **Active**
Overview: [Consumer USB Products](#)
Description: 0.65mm Pitch Micro-USB B Type Plug Upper Shell Cover, Stainless Steel, Lead-Free

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	47516
Application	Wire-to-Board
Component Type	Plug Cable Kit, Shell Cover
Overview	Consumer USB Products
Product Name	Micro-USB
Type	B
UPC	883906052447

Physical

Circuits (Loaded)	0
Gender	N/A
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	Unplated
Material - Plating Termination	Unplated
Net Weight	0.420/g
Orientation	Horizontal
PCB Locator	No
PCB Retention	None
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	0.65mm
Pitch - Termination Interface	0.65mm
Polarized to Mating Part	Yes
Ports	1
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-30°C to +85°C
Termination Interface: Style	Crimp or Compression

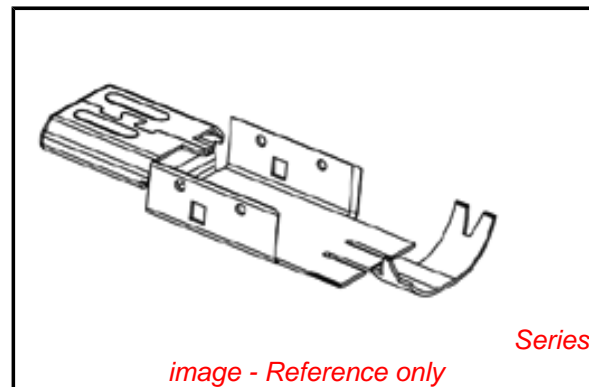
Electrical

Current - Maximum per Contact	1.8A, 1A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-47516-003
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EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series

47516Series

Use With

47516-0014 Lower Shield Cover and
 47516-0011 Plug Contact Unit of Micro USB
 Plug Kit