

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0496171011](#)
Status: **Active**
Overview: [microfit_30](#)
Description: 3.00mm Pitch Micro-Fit 3.0™ Receptacle Housing, Dual Row, Double Lock, 10 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-49617-001 \(PDF\)](#)
[Packaging Specification PK-49617-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Housings
Series [49617](#)
Application Power, Wire-to-Board, Wire-to-Wire
Overview [microfit_30](#)
Product Name Micro-Fit 3.0™

Physical
Circuits (maximum) 10
Color - Resin Black
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Polyester
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 3.00mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40°C to +85°C

Electrical
Current - Maximum per Contact 5A

Material Info

Reference - Drawing Numbers
[Packaging Specification](#) PK-49617-001
[Product Specification](#) PS-49617-001
[Sales Drawing](#) SD-49617-001

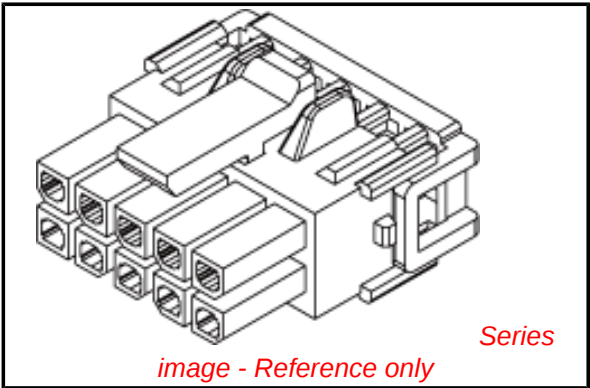


image - Reference only

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

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
[49617Series](#)

Mates With
Micro-Fit 3.0™ Plug Housing [43020](#). Micro-Fit 3.0™ Header [43045](#)

Use With
Micro-Fit 3.0™ Crimp Terminal [43030](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION