

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [51111-0500](#)
Status: **Active**
Description: 2.50mm Pitch Wire-to-Wire and Wire-to-Board Receptacle Housing, with Retainer, 5 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51111-001 \(PDF\)](#)
[Product Specification PS-51111-003 \(PDF\)](#)
[Packaging Specification SPK-51111-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [51111](#)
Application Signal, Wire-to-Board, Wire-to-Wire
Product Name N/A
UPC 800753759879

Physical

Circuits (maximum) 5
Color - Resin Natural
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Material - Resin Polyester
Net Weight 773.000/mg
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.50mm
Stackable No
Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-51111-001
Product Specification PS-51111-001, PS-51111-003, RPS-51111-005, RPS-51111-007
Sales Drawing SD-51111-**-00

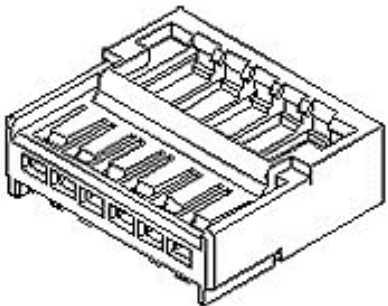


image - Reference only

Series

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
[51111Series](#)

Mates With
[51112](#) , [51112 With Retainer](#) , [53561](#) , [53730](#)

Use With
[50397](#) , [51113](#)