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Part Number: **503149-1600**
Status: **Active**
Overview: CLIK-Mate™ Wire-to-Board Connectors
Description: 1.50mm Pitch CLIK-Mate™ Wire-to-Board Housing, Dual Row, Positive Lock, 16 Circuits

Documents:

3D Model
Drawing (PDF)
Product Specification PS-503148-001 (PDF)
Product Specification PS-503154-001 (PDF)
Application Specification AS-503149-001 (PDF)
Packaging Specification SPK-503149-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Housings
Series 503149
Application Signal, Wire-to-Board
Overview CLIK-Mate™ Wire-to-Board Connectors
Product Name CLIK-Mate™
UPC 800756961682

Physical

Circuits (maximum) 16
Color - Resin Beige
Gender Plug
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes
Net Weight 600.000/mg
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 1.50mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -25°C to +85°C

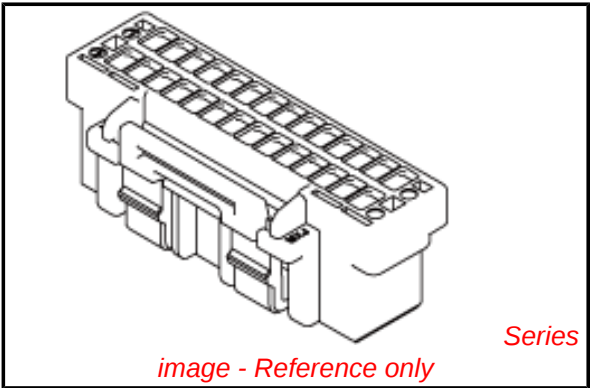
Electrical

Current - Maximum per Contact 2A

Material Info

Reference - Drawing Numbers

Application Specification AS-503149-001
Packaging Specification SPK-503149-001
Product Specification PS-503148-001, PS-503154-001, RPS-503148-001, RPS-503148-002, RPS-503148-003, RPS-503154-001, RPS-503154-002, RPS-503154-003, RPS-503154-004, RPS-503154-005, RPS-503154-006, RPS-503154-007, RPS-503154-008, RPS-503154-009, RPS-503154-010
Sales Drawing SD-503149-001



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
503149Series

Mates With
503154 PCB Receptacle

Use With
502579 Crimp Terminal