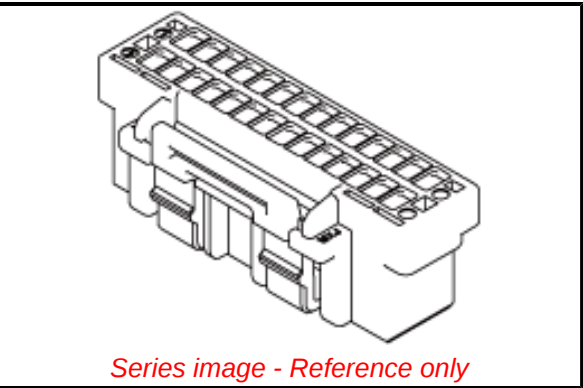


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Part Number: 5031492000
Status: Active
Overview: CLIK-Mate Wire-to-Board Connectors
Description: 1.50mm Pitch CLIK-Mate Wire-to-Board Housing, Dual Row, Positive Lock, 20 Circuits



Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-505406-001-001 \(PDF\)](#)
[Application Specification 5031490000-000 \(PDF\)](#)
[Application Specification AS-503149-001-001 \(PDF\)](#)
[Packaging Specification SPK-503149-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
UL E29179

General
Product Family Crimp Housings
Series 503149
Application Signal, Wire-to-Board
Overview CLIK-Mate Wire-to-Board Connectors
Product Name CLIK-Mate
UPC 800756961699

Physical
Circuits (maximum) 20
Color - Resin Beige
Gender Plug
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Net Weight 690.000/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 -40°C to +105°C

Electrical
Current - Maximum per Contact 2.0A

Material Info

Reference - Drawing Numbers
Application Specification 5031490000-000, AS-503149-001-001
Packaging Specification SPK-503149-001-001
Product Specification PS-505406-001-001
Sales Drawing SD-503149-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)
Halogen-Free
Status
Not Low-Halogen

Need more information on product environmental compliance?
Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
503149 Series

Mates With
503148 Surface Mount, Right Angle Receptacle
 503154 , 505406 Surface Mount, Vertical Receptacle

Use With
502579 Crimp Terminal for 24-28 AWG .
503429 Crimp Terminal for 26-30 AWG

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[503149-2000](#)