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Part Number: **5031492800**
Status: **Active**
Overview: CLIK-Mate Wire-to-Board Connectors
Description: CLIK-Mate Plug Housing, 1.50mm Pitch, Dual Row, Positive Lock, 28 Circuits, Natural

Documents:

Drawing (PDF)	Product Specification 5031491001-PS-000 (PDF)
2D Drawing (DXF)	Product Specification 5031491002-PS-000 (PDF)
2D Drawing DXF (PDF)	Product Specification 5031491003-PS-000 (PDF)
3D Model	Product Specification 5031491004-PS-000 (PDF)
3D Model (PDF)	Product Specification PS-505406-001-001 (PDF)
Product Specification 5031490000-PS-000 (PDF)	Application Specification AS-503149-001-001 (PDF)
Product Specification 5031490001-PS-000 (PDF)	Packaging Specification SPK-503149-001-001 (PDF)
Product Specification 5031490002-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 5031491000-PS-000 (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
Taxonomy Connector Housings
UPC 883906271633

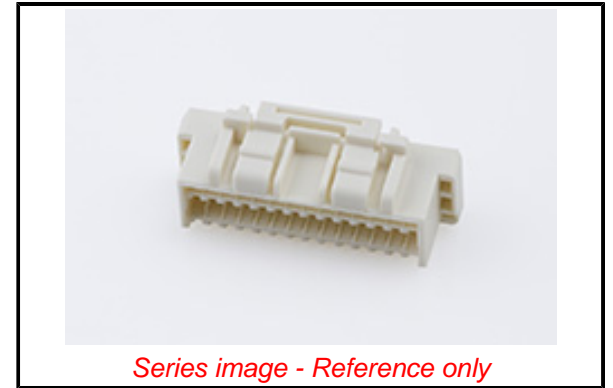
Physical

Circuits (maximum) 28
Color - Resin Natural
Gender Plug
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 860.000/mg
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 1.50mm
Pitch - Termination Interface 1.50mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification AS-503149-001-001
Packaging Specification SPK-503149-001-001
Product Specification 5031490000-PS-000, 5031490001-PS-000,
5031490002-PS-000, 5031491000-PS-000,
5031491001-PS-000, 5031491002-PS-000,
5031491003-PS-000, 5031491004-PS-000,
PS-505406-001-001
Sales Drawing 5031490000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[503149 Series](#)

Mates With

[CLIK-Mate Right Angle Receptacles 503148](#)
, [213228](#) . [CLIK-Mate Vertical Receptacles](#)
[503154](#) , [505406](#) , [213227](#)

Use With

[CLIK-Mate Tin Terminals 502579](#) , [503429](#) .
[CLIK-Mate Gold Terminals 213028](#) , [213029](#)
. [CLIK-Mate Pre-Crimped Lead 797581011](#) ,
[215710](#) , [215711](#)

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