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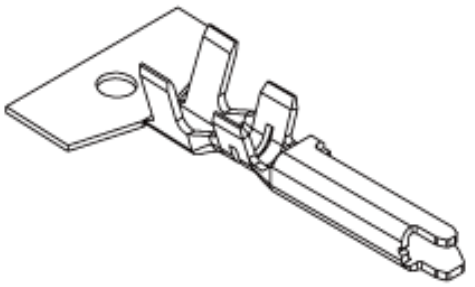
Part Number: 5034290000
Status: Active
Overview: CLIK-Mate™ Wire-to-Board Connectors
Description: CLIK-Mate™ 1.50mm Pitch Wire-to-Board Crimp Terminal, Tin Plating, 26-30 AWG, Reel



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-502584-001-001 (PDF)
- Product Specification PS-503159-001-001 (PDF)
- Product Specification PS-503395-001-001 (PDF)
- Application Specification 5031490000-000 (PDF)
- Application Specification AS-502578-001-001 (PDF)
- Application Specification AS-502578-002-001 (PDF)
- Application Specification AS-503149-001-001 (PDF)
- Application Specification AS-503395-001-001 (PDF)
- Packaging Specification SPK-503429-001-001 (PDF)
- RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	503429
Application	Signal
Crimp Quality Equipment	Yes
Overview	CLIK-Mate™ Wire-to-Board Connectors
Product Name	CLIK-Mate™
UPC	883906522988
Physical	
Durability (mating cycles max)	30
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	42.000/mg
Packaging Type	Reel
Plating min - Mating	0.406µm
Plating min - Termination	0.406µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.70-1.02mm
Wire Size AWG	26, 28, 30
Wire Size mm²	0.05-0.13
Electrical	
Current - Maximum per Contact	1.5A
Voltage - Maximum	100V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Application Specification	5031490000-000, AS-502578-001-001, AS-502578-002-001, AS-503149-001-001, AS-503395-001-001
Crimp Specification	CS-503429-001-001
Packaging Specification	SPK-503429-001-001
Product Specification	PS-502584-001-001, PS-503159-001-001, PS-503395-001-001
Sales Drawing	SD-503429-001, SD-503429-002

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free Status
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
503429 Series

Use With
502578 CLIK-Mate™ Housing, 503149 CLIK-Mate™ Housing

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