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Part Number:

5024380100

Status:

Active

Overview:

CLIK-Mate Wire-to-Board Connectors

Description:

CLIK-Mate 2.00mm Pitch Crimp Terminal, Male, Tin Plating, 22-26 AWG, Bag



Documents:	
Drawing (PDF)	Application Specification AS-502439-001-001 (PDF)
3D Model	Application Specification AS-502439-002-001 (PDF)
3D Model (PDF)	Packaging Specification SPK-502438-001-001 (PDF)
Product Specification 5024431570-000 (PDF)	RoHS Certificate of Compliance (PDF)
General	
Product Family	Crimp Terminals
Series	502438
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	CLIK-Mate Wire-to-Board Connectors
Packaging Alternative	5024380000 (Reel)
Product Name	CLIK-Mate
Taxonomy	Crimp Terminals
UPC	800756665917
Physical	
Durability (mating cycles max)	30
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	41.500/mg
Packaging Type	Bag
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.5mm
Wire Size AWG	22, 24, 26
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	250V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-502439-001-001, AS-502439-002-001
Packaging Specification	SPK-502438-001-001
Product Specification	5024431570-000
Sales Drawing	SD-502438-001-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

502438 Series

Use With

CLIK-Mate Housing 502439

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Extraction and Activation Tool	638132700
Hand Crimp Tool for 2.00mm Pitch Wire-to-Board Crimp Terminals, 22-26 AWG Wire	638192800

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