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Part Number:

0507528400

Status:

Active

Overview:

Mini-Lock Wire-to-Board Connector System

Description:

2.50mm Pitch, Mini-Lock Female Crimp Terminal, Matte Tin Plating, 24-26 AWG, Reel



Series image - Reference only

Documents:	
3D Model	Product Specification 511631000-PS-000 (PDF)
3D Model (PDF)	Packaging Specification 507529200-SPK-200 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 511630000-PS-000 (PDF)	Product Literature (PDF)

General	
Product Family	Crimp Terminals
Series	50752
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Mini-Lock Wire-to-Board Connector System
Product Name	Mini-Lock
UPC	191128816724
Physical	
Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	61.660/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.28-1.42mm
Wire Size AWG	24, 26
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	3.5A
Voltage - Maximum	250V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Crimp Specification	507520000-CS-000
Packaging Specification	507529200-SPK-200
Product Specification	511630000-PS-000, 511631000-PS-000
Sales Drawing	507520000-SD-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
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

50752 Series

Use With

Mini-Lock Receptacle Housing 51163

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 #
Hand Crimp Tool for Mini-Lock Crimp Terminals, 24-26 AWG	2002189200
FineAdjust Applicator for Mini-Lock 2.5 Wire-to-Board Receptacle Terminals, 24-26 AWG	2037026700

Extraction Tool for 2.50mm Pitch Mini-Lock Wire-to-Board Female Terminal

638248400

Japan

Description	Product #
S-1 Applicator for 2.50mm Pitch Mini-Lock Wire-to-Board Crimp Terminals,24-26 AWG	<u>2069623710</u>

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