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Part Number:

5025790100

Status:

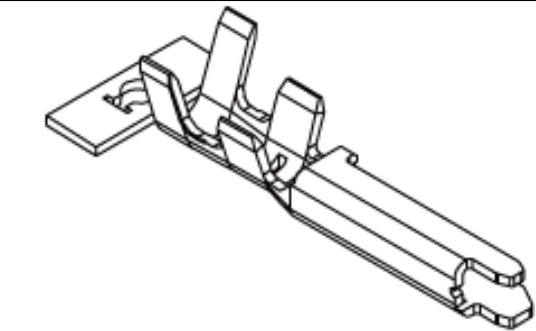
Active

Overview:

CLIK-Mate™ Wire-to-Board Connectors

Description:

CLIK-Mate™ 1.50mm Pitch Wire-to-Board Crimp Terminal, Tin Plating, 24-28 AWG, Bag



Series image - Reference only

Documents:

- Drawing (PDF)

Product Specification 5025840000 (PDF)

Product Specification 5031540000 (PDF)

Product Specification 5031540000RPS (PDF)

Product Specification PS-502584-001 (PDF)

Product Specification PS-503159-001 (PDF)

Product Specification PS-503395-001 (PDF)
- Application Specification AS-502578-001 (PDF)

Application Specification AS-502578-002 (PDF)

Application Specification AS-503149-001 (PDF)

Application Specification AS-503395-001 (PDF)

Packaging Specification SPK-502579-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

502579

Signal

Yes

CLIK-Mate™ Wire-to-Board Connectors

CLIK-Mate™

800756642864

Physical

Durability (mating cycles max)

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

30

Plug

Copper Alloy

Tin

Tin

22.500/mg

Bag

0.406µm

0.406µm

Crimp or Compression

0.78-1.28mm

24, 26, 28

0.08-0.20

Electrical

Current - Maximum per Contact

Voltage - Maximum

2.0A

100V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification

Crimp Specification

Packaging Specification

Product Specification

AS-502578-001, AS-502578-002, AS-503149-001, AS-503395-001

CS-502579-001

SPK-502579-001

5025840000, 5031540000, 5031540000RPS, PS-502584-001, PS-503159-001, PS-503395-001, RPS-502578-001, RPS-502584-002, RPS-502584-003, RPS-502584-004, RPS-502584-005, RPS-502584-006, RPS-502584-008, RPS-502584-009, RPS-502584-010, RPS-502584-011, RPS-502584-012, RPS-502584-013, RPS-502584-014, RPS-502584-018, RPS-502585-002, RPS-502585-003, RPS-502585-004, RPS-503148-002,

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(15. June 2015): No

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
ELV

China RoHS

Green Image
Not Relevant

Search Parts in this Series

502579 Series

Use With

502578 CLIK-Mate™ Housing

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 #
Extractor Tool for 1.50mm Pitch Wire-to-Board Crimp Terminal	0638133700
Hand Crimp Tool for Wire-to-Board Terminal, 24-28 AWG Wire	0638194600

Sales Drawing

RPS-503148-005, RPS-503154-009, RPS-503154-010,
RPS-503154-011, RPS-503159-001, RPS-503159-003,
RPS-503159-004, RPS-503159-005, RPS-503175-001,
RPS-503175-002, RPS-503175-003, RPS-503339-001,
RPS-503339-002, RPS-503395-002
SD-502579-001, SD-502579-002

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