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Part Number:

0194031131

Status:

Planned for Obsolescence

Overview:

selfcontained_power_connector_scpc

Description:

Terminal for Self Contained Header for 12- 14 AWG Wire

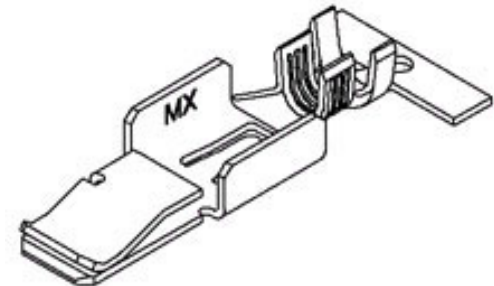


image - Reference only

Series

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E152602

General

Product Family

Crimp Terminals

Series

19403

Comments

UL EI52602

Crimp Quality Equipment

Yes

Overview

selfcontained_power_connector_scpc

Product Literature Order No

987650-0531

Product Name

SCPC

Physical

Durability (mating cycles max)

25

Gender

Male

Material - Metal

High Copper

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Packaging Type

Bag

Plating min: Mating (µin)

40

Plating min: Mating (µm)

1.00

Plating min: Termination (µin)

40

Plating min: Termination (µm)

1.00

Wire Insulation Diameter

3.48mm-4.11mm (.137-.162")

Wire Size AWG

12, 14

Wire Size mm²

2.08 TO 3.31

Electrical

Current - Maximum per Contact

20A

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-19403-117

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19403Series

Mates With

19403 Header

Use With

19403-1120 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 #

Hand Crimp Tool

0640033700

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