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Part Number:

0504517325

Status:

Active

Description:

Circuit Breaker Terminal for 1/0 AWG, Closed Uninsulated Brazed Barrel, Stud Size M10, Oxygen-Free Copper, Length 49.50mm (1.949")

Documents:

Drawing (PDF)

Product Specification PS-50449-002 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E134962

General

Product Family

Series

Crimp Quality Equipment

Mil-Spec

Product Name

Type

Ring and Spade Terminals

50451

Yes

N/A

CB (Circuit Breaker)

Rectangular

Physical

Barrel Type

Insulation

Material - Plating Mating

Packaging Type

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Stud Size

Termination Interface: Style

Wire Size AWG

Wire Size mm²

Closed - Brazed

None

Tin

Bag

40

1

40

1

M10

Crimp or Compression

1

42.42 - 60.57

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-50449-002

SD-50451-7*25



Series

image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

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

50451Series

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.

Japan

Description	Product #
Tool Kit For 57343-9012	0573439001
Battery Type Hand Crimper For JIS Terminal	0573439004

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