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Part Number: 0504527225
Status: Active
Description: Circuit Breaker Terminal for 3/0 AWG, Closed Uninsulated Brazed Barrel, Stud Size M10, Oxygen-Free Copper, Length 50.00mm (1.969")

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-50449-002 \(PDF\)](#)

Agency Certification
UL E134962

General
Product Family Ring and Spade Terminals
Series 50452
Crimp Quality Equipment Yes
Mil-Spec N/A
Product Name CB (Circuit Breaker)
Type Rectangular

Physical
Barrel Type Closed - Brazed
Insulation None
Material - Plating Mating Tin
Packaging Type Bag
Plating min: Mating (µin) 40
Plating min: Mating (µm) 1
Plating min: Termination (µin) 40
Plating min: Termination (µm) 1
Stud Size M10
Termination Interface: Style Crimp or Compression
Wire Size AWG 3/0
Wire Size mm² 76.28 - 96.3

Material Info

Reference - Drawing Numbers
Product Specification PS-50449-002
Sales Drawing SD-50452-7*25



image - Reference only Series

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
50452Series

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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