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Part Number: 0502247112
Status: Planned for Obsolescence
Overview: ring_tongue_spade_terminals
Description: Ring Tongue Terminal for 16-22 AWG, Closed Uninsulated Brazed Barrel, Stud Size 5 (M3), Oxygen-Free Copper, Length 12.00mm (.472")

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-50224-001 \(PDF\)](#)
[Product Specification PS-50224-002 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E134962

General

Product Family Ring and Spade Terminals
Series 50224
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview ring_tongue_spade_terminals
Product Name R (Ring)
Type Ring

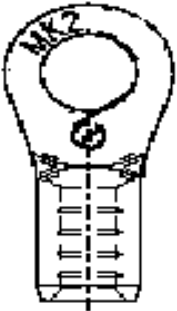
Physical

Barrel Type Closed - Brazed
Insulation None
Material - Plating Mating Tin
Packaging Type Bag
Plating min - Mating 1.016µm (40µ")
Plating min - Termination 1.016µm (40µ")
Stud Size 5 (M3)
Termination Interface: Style Crimp or Compression
Wire Size AWG 16, 18, 20, 22
Wire Size mm² 0.25 - 1.65

Material Info

Reference - Drawing Numbers

Product Specification PS-50224-001, PS-50224-002
Sales Drawing SD-50224-001



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen 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
50224Series

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 #
Hand Crimper For JIS Terminal	0573435002
Air Type Hand Crimper For JIS Terminal	0573439005
Hand Crimper For JIS Terminal	0572575000