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**Part Number: 50448-7225**

Ring Tongue Double Hole Terminal for 500 - 600MCM AWG, Closed Un-insulated Brazed Barrel, Stud Size No Hole, Oxygen-Free Copper, Length 124.00mm



Status:	<b>OBSOLETE</b>
Replacement:	Contact Molex
Series:	<a href="#">50448</a>
Category:	Ring and Spade Terminals

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Series image - Reference only

**Product Environmental Compliance**[EU ELV](#):Product not active[EU RoHS](#):Product not active[EU RoHS Phthalates](#):Product not active[China RoHS](#):[REACH SVHC](#):Product not active[Low-Halogen Status](#):Product not active [EU RoHS Certificate of Compliance \(PDF\)](#) [Multiple Part Product Compliance Statements](#)

EU RoHS, REACH SVHC, &amp; Low-Halogen

[Multiple Part Industry Compliance Documents](#)

\*IPC 1752A Class C

\*IPC 1752A Class D

\*Molex Product Compliance Declaration

Questions on Product Environmental Compliance? Email [ProductCompliance@molex.com](mailto:ProductCompliance@molex.com)Request Molex's CMRT from [conflictminerals@molex.com](mailto:conflictminerals@molex.com)**Part Detail**[COLLAPSE ALL](#)

## General

Status	Obsolete
Category	Ring and Spade Terminals
Series	<a href="#">50448</a>
Mil-Spec	N/A
Product Name	RD (Double-Hole)
Type	Ring
UPC	800754867085

## Physical

Barrel Type	Closed - Brazed
Insulation	None
Material - Plating Mating	Tin
Net Weight	298504.000/mg
Packaging Type	Bag
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Stud Size	No Hole
Termination Interface: Style	Crimp or Compression
Wire Size AWG	500MCM, 600MCM
Wire Size mm <sup>2</sup>	242.27-325.00

**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 573439012	<a href="#">57343-9001</a>

**Crimp Quality Equipment**[Molex also offers wire strippers, pull testers, shut-height gauges, micrometers and more](#)**Previously Available Application Tooling**[Check our list of old tooling that used to be available for this part](#)**PRODUCTS****QUICK LINKS****RESOURCES****STAY CONNECTED**

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