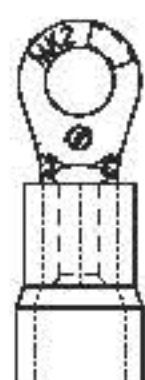


Home: [Ring and Spade Terminals](#)>

Part Number: 50855-7312

Ring Tongue Terminal for 12 AWG, Closed Un-insulated Brazed Barrel, Stud Size 1/4" (M6), Oxygen-Free Copper, Length 21.80mm



Series image - Reference only

Status:	OBSOLETE
Replacement:	Contact Molex
Series:	50855
Category:	Ring and Spade Terminals

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Go to [Part Detail](#)

Specifications & Other Documents:

Note - Please disable browser pop-up blockers to view documents on www.molex.com

Product Environmental Compliance

Questions on Product Environmental Compliance? Email productcompliance@molex.com

- [EU ELV](#): Not Relevant
- [EU RoHS](#): Not Reviewed
- [China RoHS](#):
- [REACH SVHC](#): Not Reviewed
- [Low-Halogen Status](#): Not Reviewed

- [RoHS Certificate of Compliance \(PDF\)](#)
- [Multiple Part Product Compliance Form](#)

Part Detail

[COLLAPSE ALL](#)

General

Status	Obsolete
Category	Ring and Spade Terminals
Series	50855
Mil-Spec	N/A
Product Name	R (Ring)
Type	Ring
UPC	800754838146

Physical

Barrel Type	Closed - Brazed
Insulation	None
Material - Plating Mating	Tin
Net Weight	1539.000/mg
Packaging Type	Bag
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Stud Size	1/4" (M6)
Termination Interface: Style	Crimp or Compression
Wire Size AWG	12
Wire Size mm²	2.63 - 4.60

Agency Certification

Please find UL Certificates by searching the UL Database using the Molex Series Number. [Click here to visit the UL Database](#)

UL	E134962
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Material Info

Reference - Drawing Numbers

Product Specification	PS-50855-002, PS-50855-004
Sales Drawing	SD-50855-001

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	57257-5000
Air Type Hand Crimper For JIS Terminal	57343-9005

Crimp Quality Equipment

[Molex also offers wire strippers, pull testers, shut-height gauges, micro-meters and more](#)

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)

Molex Connectors

- Wire-to-Board
- Board-to-Board
- Wire-to-Wire
- Input/Output (IO)
- FFC/FPC
- Sockets

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- Membrane Switches
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