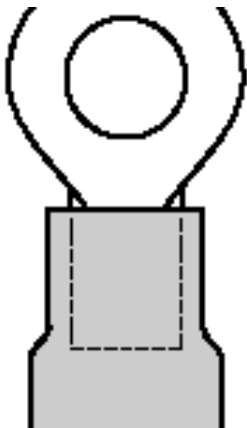




Part Number : [190700072](#)
Product Description : InsulKrimp Ring Tongue
Terminal for 16-14 AWG Wire, Stud Size 8
(M4), Length 19.94mm, Blue, Tape
Series Number : 19070
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : BB-223-08XT



Documents & Resources

Drawings
[190700072_sd.pdf](#)

3D Models and Design Files
[190700072_stp.zip](#)

Specifications
[PS-19902-009-001.pdf](#)
[PS-19902-011-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19070
Description	InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 19.94mm, Blue, Tape
Keyword	Ring Terminal, Ring Terminals
Product Name	InsulKrimp
Type	Ring
UPC	800753069251

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	0.649/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Stud Size	8 (M4)

Wire Insulation Diameter	4.40mm max.
Wire Size (AWG)	14, 16
Wire Size mm ²	1.30-2.00

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880123</u>
Mini-Mac Applicator	<u>638850400</u>