



Part Number : [2162911061](#)
Product Description : Avikrimp Ring Tongue
Terminal for 16-14 AWG Wire, Stud Size 8
(M4), Length 20.32mm, Blue, Carton
Series Number : 19073
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : BB-823-08



Documents & Resources

Drawings

[Drawing 190730072_sd.pdf](#)

3D Models and Design Files

[3D Model 190730072_stp.zip](#)

Specifications

[Product Specification PS-19902-011-001.pdf](#)

[Product Specification PS-19902-013-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
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	19073
Description	Avikrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 20.32mm, Blue, Carton
Keyword	Ring Terminal, Ring Terminals
Product Family	Solderless Terminals
Product Name	Avikrimp
Type	Ring
UPC	800753075566

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	0.840/g
Packaging Type	Carton
Stud Size	8 (M4)
Termination Interface Style	Crimp or Compression

Wire Insulation Diameter	4.32mm max.
Wire Size (AWG)	14, 16
Wire Size mm ²	1.00-2.50

Solder Process Data

Lead-Free Process Capability	N/A
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