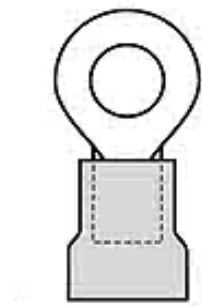




Part Number : [190710219](#)
Product Description : InsulKrimp Brazed Ring
Tongue Terminal for 6 AWG Wire, Expanded Flare,
Stud Size 8 (M4), Length 40.54mm, Mylar Tape Carrier
Series Number : 19071
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : E-660-08XT



Documents & Resources

Drawings

[190710219 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

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

[PS-19902-015-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

[Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19071
Description	InsulKrimp Brazed Ring Tongue Terminal for 6 AWG Wire, Expanded Flare, Stud Size 8 (M4), Length 40.54mm, Mylar Tape Carrier
Keyword	Ring Terminal, Ring Terminals
Product Name	InsulKrimp
Style	Ring
Type	Ring Terminal, Metric Ring Terminal
UPC	800753071810

Agency

UL	E32244
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Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0

Insulation	PVC
Material - Plating Mating	Tin
Net Weight	6.230/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	8 (M4)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	11.18mm
Wire Size (AWG)	6
Wire Size mm²	10.50-16.80

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
Crimp Dies for 6 AWG Insulkrimp and NylaKrimp Mylar Tape, use with Tape Crimp Module and TM-4000 Crimp Press	<u>190472040</u>
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880225</u>

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