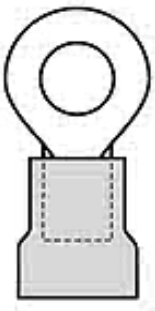
Part Number : 190710246
Product Description : InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Stud Size 5/16" (M8), Length 46.89mm, Mylar Tape Carrier
Series Number : 19071
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : F-666-56XT



Documents and Resources

Drawings

190710246_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)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

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- 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 Ring Tongue Terminal for 4 AWG Wire, Stud Size 5/16" (M8), Length 46.89mm, Mylar Tape Carrier
Keyword	Ring Terminal, Ring Terminals
Product Name	InsulKrimp
Style	Ring
Type	Ring Terminal, Metric Ring Terminal
UPC	800753072046

Agency

UL	E32244

Electrical

Voltage - Maximum	300V

Physical

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Barrel Type	Closed - Brazed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	11.035/g
Packaging Type	Adhesive Tape on Reel
Stud Size	5/16" (M8)
Wire Insulation Diameter	13.08mm
Wire Size (AWG)	4
Wire Size mm^2	16.80-26.60

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

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