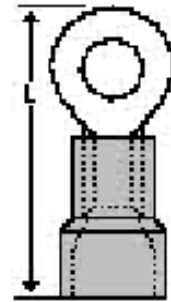# molex

Part Number : 190670067
Product Description : NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 8 (M4)
Series Number : 19067
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : E-960-08

Documents & Resources

Drawings
190670067_sd.pdf

3D Models and Design Files
STEP AP242

SOLIDWORKS

Creo

Specifications
PS-19902-013-001.pdf

PS-19902-016-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per per D(2020)9139-DC (19 Jan 2021)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

<u>Industry Documents</u>

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

<u>Substances of Interest</u>

- PFAS

<u>EU RoHS Certificate of Compliance</u>

<u>Additional Product Compliance Information</u>

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19067
Description	NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 8 (M4)
Keyword	Ring Terminal, Ring Terminals
Product Name	NylaKrimp
Type	Ring
UPC	800753066229

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	6.281/g
Packaging Type	Bag
Plating min - Mating	2.540µm

Plating min - Termination	2.540μm
Stud Size	8 (M4)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	10.87mm max.
Wire Size (AWG)	6

Application Tooling

Global

Description	Part Number
Putt Pump Hydraulic Head Crimper, Die Set Required, For Insulated and Non-Insulated Terminals and Splices	192860117
Die Set (Large) for the HHLS Hydraulic Crimper	192890004
PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals	640013900
Crimp Tool Kit for 6 AWG Insulated Ring Terminals	640017770
Putt Pump Dieless Head Crimper, For Insulated and Non-Insulated Terminals and Splices	638162000