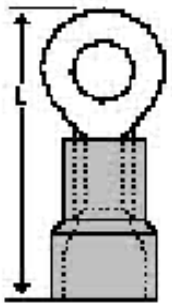
molex



Part Number : 190670090
Product Description : NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 1/2" (M12), Carton
Series Number : 19067
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : G-974-12

Documents and Resources

Drawings

190670090_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 D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

Downloaded from Arrow.com.

- 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	19067
Description	NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 1/2" (M12), Carton
Keyword	Ring Terminal, Ring Terminals
Product Name	NylaKrimp
Style	Ring
Type	Ring Terminal
UPC	800753066656

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	22.066/g

Downloaded from Arrow.com.

Packaging Type	Carton
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	1/2" (M12)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	15.24mm max.
Wire Size (AWG)	2

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals	640013900
Hand Crimp Tool for 2 AWG Insulated Ring Terminals	640017970

Downloaded from Arrow.com.