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Part Number: 0190730085
Status: Active
Overview: Solderless Terminals
Description: Avikrimp Ring Tongue Terminal for 14 to 16 AWG Wire, Stud Size 8 (M4), Length 22.48mm

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

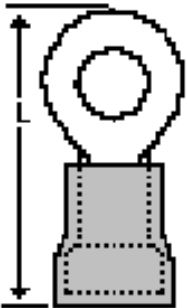
General
Product Family Ring and Spade Terminals
Series 19073
Comments Type II Insulated; Class 1 and 2
Crimp Quality Equipment Yes
Mil-Spec AS25036-153, MS25036-153
Overview Solderless Terminals
Product Name Avikrimp
Type Ring
UPC 800753075788

Physical
Barrel Type Closed
Flammability 94V-2
Insulation Nylon (PA)
Material - Plating Mating Tin
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 8 (M4)
Wire Insulation Diameter 4.30mm max.
Wire Size AWG 14, 16
Wire Size mm² 1.30-2.00

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number BB-837-08

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19073-006



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)
Halogen-Free
Status
Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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19073 Series

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