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Part Number: **0190070083**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: InsulKrimp Female Fully Insulated Quick Disconnect Flag for 10-12 AWG Wire, Tab 6.35 x 0.81mm, 94 V-0 Material, Mylar Tape Carrier

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-19902-011-001 (PDF) |
| Drawing (PDF) | Product Specification PS-19902-015-001 (PDF) |
| Product Specification PS-19902-008-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

UL E79133

General

| | |
|-------------------------|--|
| Product Family | Quick Disconnects |
| Series | <u>19007</u> |
| Crimp Quality Equipment | Yes |
| Insulated | Fully |
| Overview | <u>Standard Quick-Disconnect Terminals</u> |
| Product Name | InsulKrimp |
| Type | Quick Disconnect |
| UPC | 800756386874 |

Physical

| | |
|--------------------------------|-----------------------------------|
| Barrel Type | Closed |
| Color - Resin | Yellow |
| Flammability | 94V-0 |
| Gender | Female |
| Glow-Wire Capable | Yes |
| Insulation | Nylon (PA) |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | Nylon |
| Net Weight | 1.601/g |
| Orientation | Flag |
| Packaging Type | Adhesive Tape on Reel |
| Polarized to Mating Part | No |
| Tab Thickness | 0.81mm |
| Tab Width | 6.35mm |
| Temperature Range - Operating | -65° to +105°C |
| Wire Insulation Diameter | 6.60mm |
| Wire Size AWG | 10 (105 strands), 12 (65 strands) |

Electrical

Voltage - Maximum 600V

Solder Process Data

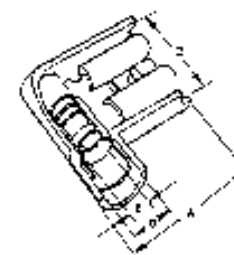
Lead-freeProcess Capability N/A

Material Info

Engineering Number C-2211VT

Reference - Drawing Numbers

Product Specification PS-19902-008-001, PS-19902-011-001, PS-19902-015-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19007 Series](#)

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