

Product Description : Butt - Funnel Entry Splice for 14-16 AWG Wire Part Number: 192020019

Status: Active

Engineering Number: B-931-DK

Documents & Resources

Product Category: Splices

Series Number: 19202

Drawings

Drawing 192020019_sd.pdf

Specifications

Product Specification PS-19902-011-001.pdf Product Specification PS-19902-013-001.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | © |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2023)8585-DC (23 Jan 2024) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

| Status | Active |
|----------------|--|
| Category | Splices |
| Series | 19202 |
| Description | Butt - Funnel Entry Splice for 14-16 AWG Wire |
| Product Family | Splices |
| Product Name | Butt - Funnel Entry |
| UPC | 800753047518 |

Agency

Physical

| Barrel Type | Closed |
|--------------------------------|-------------------------------------|
| Color - Resin | Blue |
| Flammability | 94V-2 |
| Insulation | Nylon (PA) |
| Material - Metal | Copper |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 1.330/g |
| Packaging Type | Bag |
| Wire Insulation Diameter | 4.70mm max. Funnel End, 5.05mm max. |
| Wire Size (AWG) | 14, 16 |

Application Tooling

Global

| Description | Part Number |
|-------------|-------------|
|-------------|-------------|

| PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm ² (Rings, Spades, Hooks, Block Spades and Flanged Spades) | 640010100 |
|---|------------------|
| PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades) | <u>640010300</u> |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640050100 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640050300 |
| ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool | <u>640160036</u> |

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