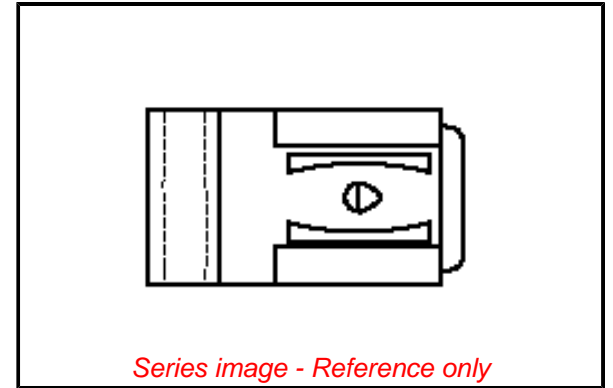


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190080038**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Flag Krimptite™ Quick Disconnect, Female, for 12-14 (3.30-2.00mm²) Wire, Box, Tab 6.35 x 0.81mm

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification PS-19902-005-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)



General

| | |
|-------------------------|--|
| Product Family | Quick Disconnects |
| Series | <u>19008</u> |
| Comments | Fits Hermetic Tabs |
| Crimp Quality Equipment | Yes |
| Insulated | No |
| Overview | <u>Standard Quick-Disconnect Terminals</u> |
| Product Name | Krimptite™ |
| Type | Quick Disconnect |
| UPC | 800755046762 |

Physical

| | |
|--------------------------------|------------------------|
| Barrel Type | Closed |
| Gender | Female |
| Glow-Wire Compliant | No |
| Insulation | None |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.785/g |
| Orientation | Flag |
| Packaging Type | Bag |
| Polarized to Mating Part | No |
| Tab Thickness | 0.81mm |
| Tab Width | 6.35mm |
| Temperature Range - Operating | Per Wire Specification |
| Termination Interface: Style | Crimp or Compression |
| Wire Size AWG | 12, 14 |

Electrical

| | |
|-------------------|------------------------|
| Voltage - Maximum | Per Wire Specification |
|-------------------|------------------------|

Solder Process Data

| | |
|------------------------------|-----|
| Lead-free Process Capability | N/A |
|------------------------------|-----|

Material Info

| | |
|--------------------|-------|
| Engineering Number | B-175 |
|--------------------|-------|

Reference - Drawing Numbers

| | |
|-----------------------|---|
| Product Specification | PS-19902-005-001, PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing | SD-19008-009 |

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

19008 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION