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Part Number: **35718-1810**
Status: **Active**
Description: 4.75mm Safe Lock Terminal, Quick Disconnect, Female, 0.30mm Tab Thickness, Wire Range 18-20 AWG (0.80-0.52mm²), Pre-Tin Plated

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-35718-001 \(PDF\)](#)
[Product Specification PS-35161-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35161-002 \(PDF\)](#)

Agency Certification

CSA LR95446
 UL E92853

General

Product Family Quick Disconnects
 Series 35718
 Crimp Quality Equipment Yes
 Product Name Safelock
 Type Quick Disconnect
 UPC 756054255018

Physical

Barrel Type Open
 Gender Female
 Glow-Wire Compliant No
 Insulation None
 Lock to Mating Part Yes
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.400/g
 Orientation Straight
 Packaging Type Reel
 Plating min - Mating 1.016µm
 Plating min - Termination 1.016µm
 Polarized to Mating Part No
 Tab Thickness 0.30mm
 Tab Width 4.75mm
 Temperature Range - Operating -40°C to +105°C
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 3.10mm max.
 Wire Size AWG 18, 20
 Wire Size mm² 0.52 - 0.80

Electrical

Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

Packaging Specification PK-35718-001
 Product Specification PS-35161-001, PS-35161-002
 Sales Drawing SD-35718-001

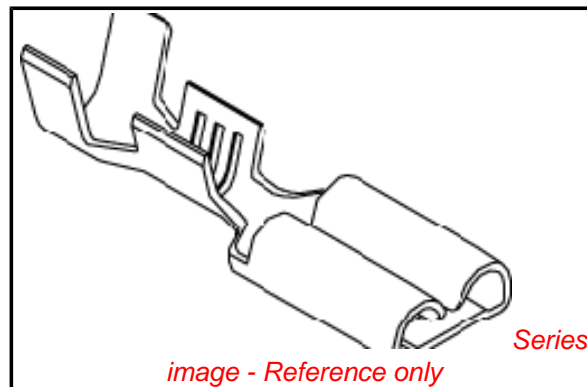


image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

35718Series

Use With

4.75mm Tab

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