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Part Number: <u>0357181210</u>
Status: Active

Description: Quick Disconnect Flag Terminal for 1.31-0.52mm² (18-20 AWG) Wire, Accepts 4.75mm

(.189") x 0.81mm (.032") Tab, Post-Tin Plated

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-35718-1210 (PDF)

**Agency Certification** 

CSA LR95446 TUV R9451159 UL E92853

General

Product Family Quick Disconnects

Series 35718
Crimp Quality Equipment Yes
Product Name Slip-On

Type Quick Disconnect

**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 Orientation Flag Packaging Type Reel Plating min: Mating (µin) 40 Plating min: Mating (µm) 1 Plating min: Termination (µin) 40

Polarized to Mating Part

Tab Thickness

0.81mm (.032")

Tab Width

4.75mm (.187")

Temperature Range - Operating

-40°C to +105°C

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Yes

0.81mm (.032")

4.75mm (.187")

Crimp or Compression

3.10mm (.122") max.

Wire Size mm<sup>2</sup> 0.50 - 1.30

**Electrical** 

Voltage - Maximum 250V

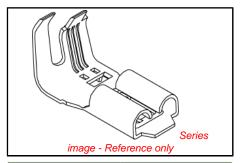
**Material Info** 

Reference - Drawing Numbers

Plating min: Termination (µm)

Product Specification PS-35718-1210 Sales Drawing SD-35718-12\*0

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China RoHS

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free

Status Halogen-Free

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

35718 Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Japan

**Description Product #** End-Feed Applicator <u>0573453300</u>

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