molex
one company › a world of innovation

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 35718-0900

Status: Active

Description: 4.75mm Tab Slip-On Terminal, Female, 0.51mm Tab Thickness, Wire Range 16-20 AWG (1.31-0.52mm²), Unplated

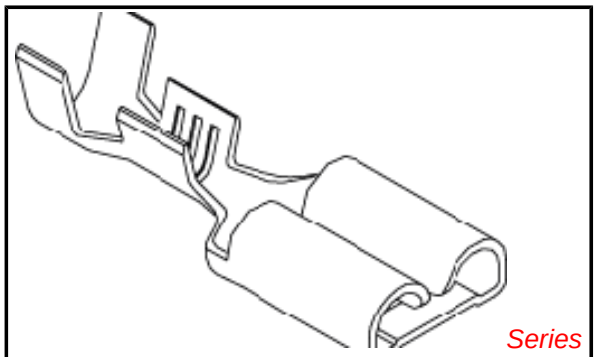

image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-35703-001 (PDF)
Packaging Specification PK-35718-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR95446
UL	E92853

General

Product Family	Quick Disconnects
Series	35718
Crimp Quality Equipment	Yes
Product Name	Slip-On
Type	Quick Disconnect
UPC	756054254752

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	0.51mm
Tab Width	4.75mm
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.50mm max.
Wire Size AWG	16, 18, 20
Wire Size mm²	0.50 - 1.30

Electrical

Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-35718-001
Product Specification	PS-35703-001
Sales Drawing	SD-35718-09*0

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION