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Part Number: **0357181000**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: 4.75mm Tab Slip-On Terminal, Quick Disconnect, Female, Wire Range 16-20 AWG (1.31-0.52mm²), 0.81mm Tab Thickness, Unplated

Documents:

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

Agency Certification

UL	E92853
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General

Product Family	Quick Disconnects
Series	35718
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	Slip-On
Type	Quick Disconnect
UPC	800754881494

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	0.81mm
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 mm ²	0.50-1.30

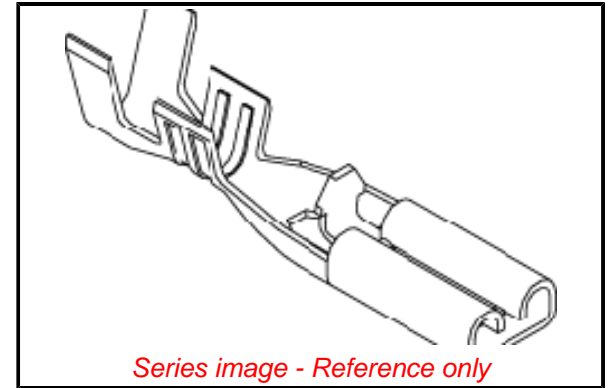
Electrical

Voltage - Maximum	250V
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Material Info

Reference - Drawing Numbers

Crimp Specification	CS-35718-002-001
Packaging Specification	PK-35718-001-001
Product Specification	PS-35703-001-001
Sales Drawing	SD-35718-10*0



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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[35718 Series](#)

Use With

4.75mm Tab

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