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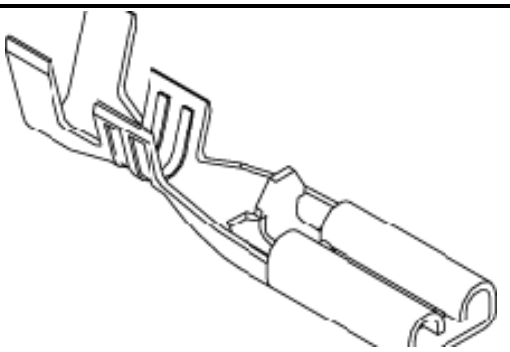
Part Number: 0357182110

Status: Active

Overview: Standard Quick-Disconnect Terminals

Description: 4.75mm Tab Safe Lock Terminal, Quick Disconnect, Female, 0.81mm Tab Thickness, Wire Range 16-20 AWG (1.31-0.52mm²), Pre-Tin Plated



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-35718-1210-001 (PDF)
Packaging Specification PK-35718-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR95446
UL	E92853

General

Product Family	Quick Disconnects
Series	35718
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	Safelock
Type	Quick Disconnect
UPC	800754377669

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	0.426/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	2.50mm 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-35718-001-001
Product Specification	PS-35718-1210-001
Sales Drawing	SD-35718-210

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/01/2017 (12 January 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
35718 Series

Use With
4.75mm Tab

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