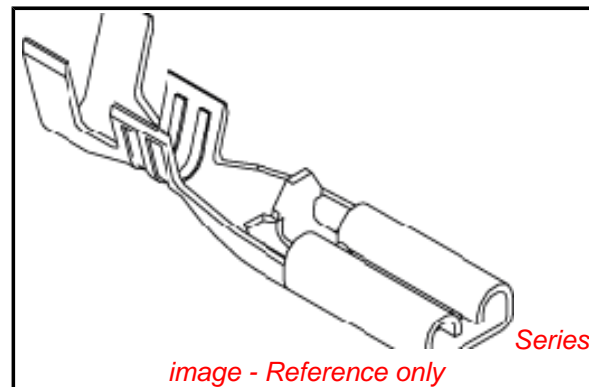


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Part Number: [35718-1810](#)
Status: **Active**
Overview: Quick-Disconnect Terminals
Description: 4.75mm Safe Lock Terminal, Quick Disconnect, Female, 0.30mm Tab Thickness, Wire Range 18-20 AWG (0.80-0.52mm²), Pre-Tin Plated

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
Insulated	No
Overview	Quick-Disconnect Terminals
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 mm ²	0.52 - 0.80

Electrical

Voltage - Maximum	250V
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Material Info

Reference - Drawing Numbers

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

EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen	China RoHS 
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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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