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Part Number: [35072-9802](#)
Status: **Active**
Overview: [Quick-Disconnect Terminals](#)
Description: MP-Lock™ Quick Disconnect, Female, for 14-18 AWG (2.00-0.80mm²), Metal Strip, Tab 6.35 x 0.81mm, Pre-Tin Plated

Documents:
[Drawing \(PDF\)](#) [Packaging Specification PK-35072-001 \(PDF\)](#)
[Product Specification PS-35960-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR95446
UL E92853

General

Product Family Quick Disconnects
Series [35072](#)
Crimp Quality Equipment Yes
Insulated No
Overview [Quick-Disconnect Terminals](#)
Product Name MP-Lock™
Type Quick Disconnect
UPC 800754239226

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 0.866/g
Orientation Straight
Packaging Type Reel
Plating min - Mating 0.813µm
Plating min - Termination 0.813µm
Polarized to Mating Part Yes
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 2.20-3.40mm
Wire Size AWG 14, 16, 18
Wire Size mm² 0.80 - 2.00

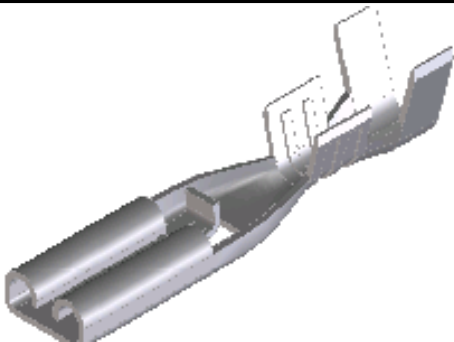
Electrical

Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) PK-35072-001
[Product Specification](#) PS-35960-001
[Sales Drawing](#) SD-35072-9702



Series

image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

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
[35072Series](#)

Use With
[35196](#) , [35959](#)

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.
Global

Description	Product #
Hand Crimp Tool for .250" Crimp Terminals	0638196400
Rear Feed Mini-Mac™ Applicator for Quick Disconnect, Female Terminals, 14-18 AWG Wire	0638025000
Extraction Tool for Quick Disconnect	0638135500

Japan

Description	Product #
End-Feed Applicator	<u>0573693100</u>

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