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Part Number: [35072-9712](#)
Status: **Active**
Overview: [Quick-Disconnect Terminals](#)
Description: MP-Lock™ Quick Disconnect, Female, for 18-22 AWG (0.80-0.33mm²), Metal Strip, Tab 6.35 x 1.00mm, Pre-Tin Plated

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

Agency Certification

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 800753315730

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 0.813/g
Orientation Straight
Packaging Type Reel
Plating min - Mating 0.813µm
Plating min - Termination 0.813µm
Polarized to Mating Part Yes
Tab Thickness 1.00mm
Tab Width 6.35mm
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.50-3.20mm max.
Wire Size AWG 18, 20, 22
Wire Size mm² 0.33 - 0.80

Electrical

Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers

Packaging Specification PK-35072-001
Sales Drawing SD-35072-9702

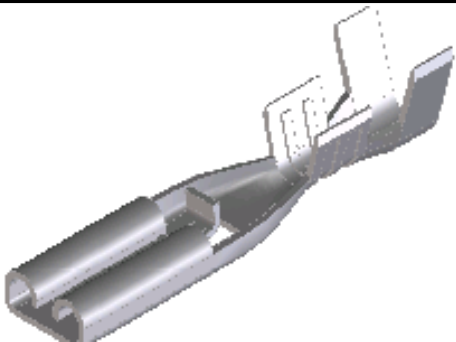


image - Reference only

Series

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
[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	0638196300
Mini-Mac Applicator for Terminals	0638025100

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