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Part Number: [0350729702](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: MP-Lock Quick Disconnect, Female, for 18-22 AWG (0.80-0.33mm²), Metal Strip, Tab 6.35 x 0.80mm, Pre-Tin Plated

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-35072-001-001 \(PDF\)](#)
[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 [Standard Quick-Disconnect Terminals](#)
Product Name MP-Lock
Type Quick Disconnect
UPC 800754375191

Physical

Barrel Type Open
Gender Female
Glow-Wire Capable No
Insulation None
Lock to Mating Part Yes
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.840/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° to +105°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.50-3.20mm max.
Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 300V

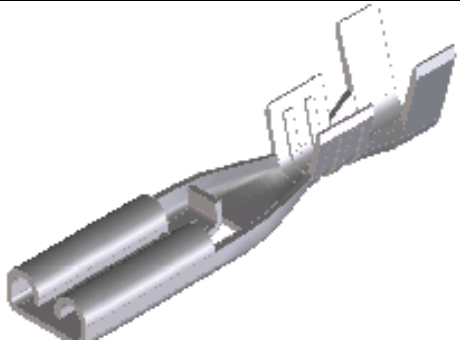
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-35072-001-001
Product Specification PS-35960-001
Sales Drawing SD-35072-9702



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

[35072](#) Series

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 #
Mini-Mac Applicator Rear Feed	638025100
Extraction Tool for Quick Disconnect	638135500
Hand Crimp Tool for .250" Crimp Terminals	638196300

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