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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	<u>35072</u>
Crimp Quality Equipment	Yes
Insulated	No
Overview	<u>Standard Quick-Disconnect Terminals</u>
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
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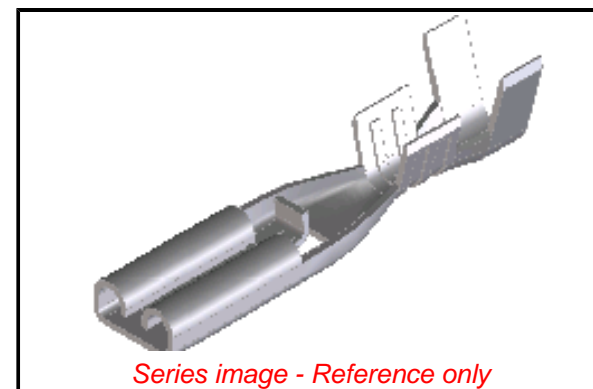
Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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	<u>638025100</u>
Extraction Tool for Quick Disconnect	<u>638135500</u>
Hand Crimp Tool for .250" Crimp Terminals	<u>638196300</u>

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