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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 Compliant No
 Insulation None
 Lock to Mating Part Yes
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.840g
 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 1.50-3.20mm max.
 Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 300V

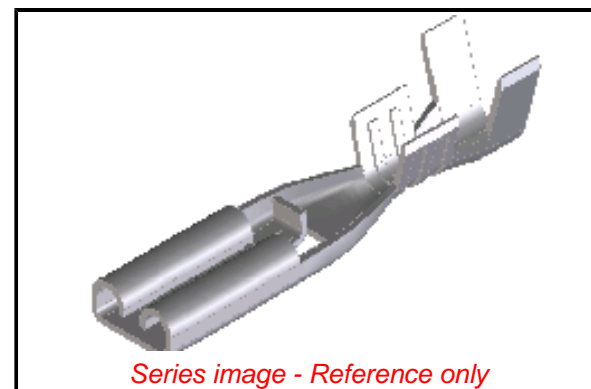
Solder Process Data

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

REACH SVHC

Not Contained Per
 -ED/79/2015 (17
 December 2015)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS Green Image
 ELV Not Relevant
 RoHS Phthalates Not Contained

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