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Part Number: 35097-9702 Status: **Active**

Standard Quick-Disconnect Terminals **Overview:**

MP-Lock™ Quick Disconnect with Vibration Support, Female, for 20-26 AWG **Description:**

(0.50-0.12mm²), Metal Strip, Tab 2.79 x 0.51mm, Pre-Tin Plated

Documents:

Packaging Specification PK-35097-001 (PDF) Drawing (PDF) Product Specification PS-35097-001 (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR95446 UL E92853

General

Product Family Quick Disconnects

Series 35097 Crimp Quality Equipment Yes Insulated No

Overview Standard Quick-Disconnect Terminals

Product Name MP-Lock™ Type **Quick Disconnect UPC** 800754321167

Physical

Barrel Type Open Gender Female Glow-Wire Compliant No Insulation None Lock to Mating Part None **Brass** Material - Metal Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.226/qOrientation Straight Packaging Type Reel Plating min - Mating 0.813µm Plating min - Termination 0.813µm Polarized to Mating Part No Tab Thickness 0.51mm Tab Width 2.79mm

Temperature Range - Operating -40°C to +120°C Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 2.80mm max. Wire Size AWG 20, 22, 24, 26 Wire Size mm² 0.12 - 0.50

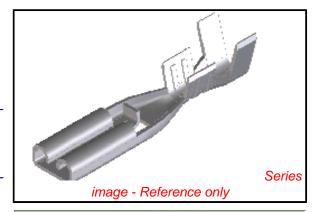
Electrical

250V Voltage - Maximum

Material Info

Reference - Drawing Numbers

Packaging Specification PK-35097-001 **Product Specification** PS-35097-001 Sales Drawing SD-35097-9*02



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

35097Series

Use With 2.80mm Tab

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 Tool for .110" 0638197100

Crimp Terminals

Extractor Tool 0638135600

for MP-Lock™ **Quick Disconnect** Receptacle

Terminals

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