

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [35068-9822](#)  
**Status:** **Active**  
**Description:** MP-Lock™ Quick Disconnect, Female, for 16-20 AWG (1.31-0.52mm<sup>2</sup>), Metal Strip, Tab 4.75 x 0.80mm, Pre-Tin Plated

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-35068-001 \(PDF\)](#)

**Agency Certification**

UL E92853

**General**

Product Family Quick Disconnects  
 Series [35068](#)  
 Crimp Quality Equipment Yes  
 Product Name MP-Lock™  
 Type Quick Disconnect  
 UPC 800754375122

**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 0.400/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 4.75mm  
 Temperature Range - Operating -40°C to +105°C  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 3.40mm max.  
 Wire Size AWG 16, 18, 20  
 Wire Size mm<sup>2</sup> 0.50 - 1.30

**Electrical**

Voltage - Maximum 300V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-35068-001  
 Sales Drawing SD-35068-982

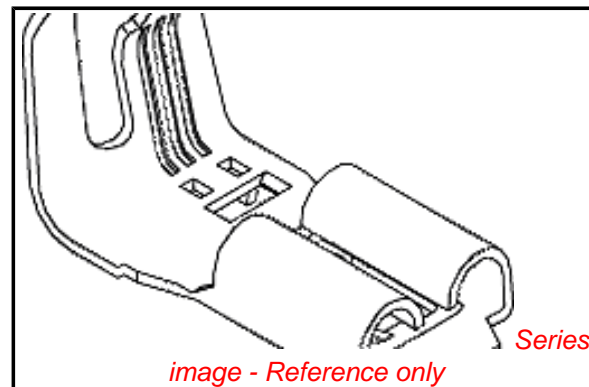


image - Reference only

**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](mailto: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**

[35068Series](#)

**Use With**

[35189](#) , [35817](#) , [35961](#)

**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	<a href="#">0638014300</a>