

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

**Part Number:** [0350689812](#)  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** MP-Lock™ Quick Disconnect, Female, for 16-20 AWG (1.31-0.52mm<sup>2</sup>), Metal Strip, Tab 4.75 x 0.30mm, Pre-Tin Plated

**Documents:**

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

**Agency Certification**

CSA LR95446  
 UL E92853

**General**

Product Family Quick Disconnects  
 Series [35068](#)  
 Crimp Quality Equipment Yes  
 Insulated No  
 Overview [Standard Quick-Disconnect Terminals](#)  
 Product Name MP-Lock™  
 Type Quick Disconnect  
 UPC 800753785731

**Physical**

Barrel Type Open  
 Gender Female  
 Glow-Wire Compliant No  
 Insulation None  
 Lock to Mating Part Yes  
 Net Weight 0.413/g  
 Orientation Straight  
 Packaging Type Reel  
 Polarized to Mating Part Yes  
 Tab Thickness 0.30mm  
 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

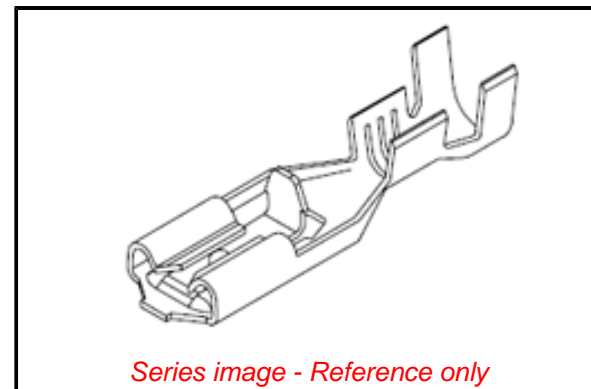
**Electrical**

Voltage - Maximum 300V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-35068-001-001  
 Sales Drawing SD-35068-9812



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
 -ED/01/2017 (12  
 January 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

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**Use With**

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

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