



Part Number : [350689722](#)
Product Description : MP-Lock Quick Disconnect,
Female, for 22-20 AWG (0.52-0.33mm²), Metal Strip,
Tab 4.75 x 0.80mm, Pre-Tin Plated
Series Number : 35068
Status : Not Recommended For New Design
Product Category : Quick Disconnects

Documents & Resources

Specifications

[PK-35068-001-001.pdf](#)
[PS-35189-002-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

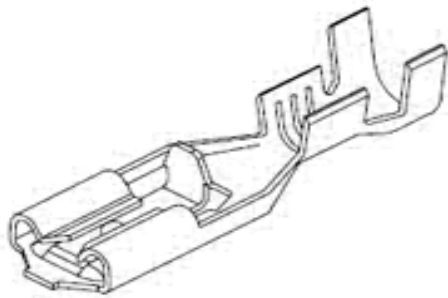
Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest



- PFAS

[EU RoHS Certificate of Compliance](#)

[Additional Product Compliance Information](#)

Part Details

General

Status	Not Recommended For New Design
Category	Quick Disconnects
Series	35068
Description	MP-Lock Quick Disconnect, Female, for 22-20 AWG (0.52-0.33mm²), Metal Strip, Tab 4.75 x 0.80mm, Pre-Tin Plated
Product Name	MP-Lock
Type	Standard Quick Disconnect
UPC	800753968448

Agency

UL	E92853
----	--------

Electrical

Voltage - Maximum	300V
-------------------	------

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Capable	No
Insulated	No
Insulation	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.373/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° to +105°C
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	2.70mm max.
Wire Size (AWG)	20, 22

Mates With / Use With

Use with Part(s)

Description	Part Number
4.75mm Tab MP-Lock Housings	<u>35189</u>
MP-Lock Receptacle Housings	<u>35817</u>

Application Tooling

Global

Description	Part Number
Mini-Mac Applicator for MP-Lock™ Quick Disconnect Terminals, Female, 22-20 AWG	<u>638019000</u>