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Part Number:

35068-9902

Status:

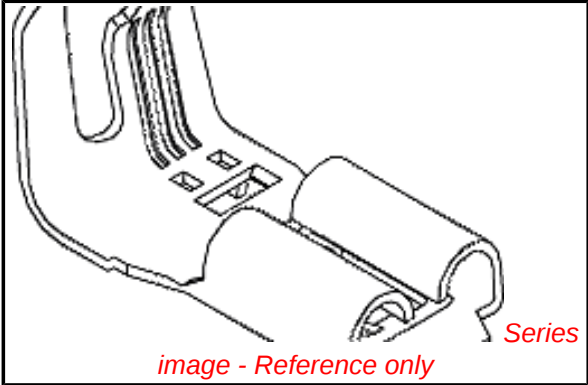
Active

Overview:

Quick-Disconnect Terminals

Description:

MP-Lock™ Quick Disconnect, Female, for 20x2, 20x18, 18x2 AWG (0.80-0.52mm²), Metal Strip, Tab 4.75 x 0.51mm, Pre-Tin Plated



Documents:

[Drawing \(PDF\)](#)

[Product Specification PS-35189-002 \(PDF\)](#)

[Product Specification PS-35189-004 \(PDF\)](#)

[Product Specification PS-35817-001 \(PDF\)](#)

[Product Specification PS-68416-001 \(PDF\)](#)

[Packaging Specification PK-35068-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR95446
UL	E92853
General	
Product Family	Quick Disconnects
Series	35068
Crimp Quality Equipment	Yes
Insulated	No
Overview	Quick-Disconnect Terminals
Product Name	MP-Lock™
Type	Quick Disconnect
UPC	800754375146

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	0.440/g
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Polarized to Mating Part	Yes
Tab Thickness	0.51mm
Tab Width	4.75mm
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	5.50mm max.
Wire Size AWG	18, 20
Wire Size mm²	0.52 - 0.80

Electrical	
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers	
Packaging Specification	PK-35068-001

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

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™	0638022000
Applicator Rear Feed	

Product Specification

Sales Drawing

PS-35189-002, PS-35189-004, PS-35817-001,
PS-68416-001, RPS-35068-001, RPS-35189-002
SD-35068-9902

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