

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0350979702

Status:

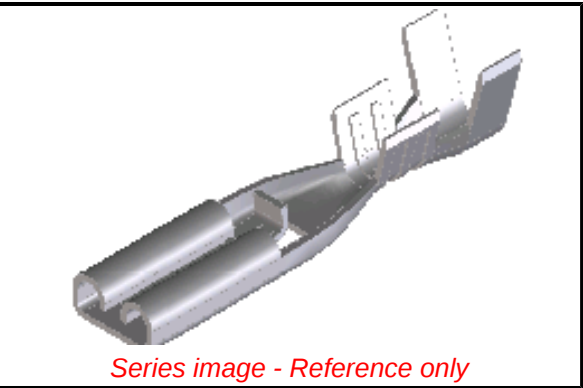
Active

Overview:

Standard Quick-Disconnect Terminals

Description:

MP-Lock™ Quick Disconnect with Vibration Support, Female, for 20-26 AWG (0.50-0.12mm²), Metal Strip, Tab 2.79 x 0.51mm, Pre-Tin Plated



Documents:

3D Model

Packaging Specification PK-35097-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-35097-001-001 (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
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.226/g
Orientation	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
Electrical	
Voltage - Maximum	250V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-35097-001-001
Product Specification	PS-35097-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

35097 Series

Use With

2.80mm Tab

This document was generated on 07/27/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

35097-9702