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Part Number:

0357181710

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

4.75mm Safe Lock Terminal, Quick Disconnect, Female, 0.30mm Tab Thickness, Wire Range 16-20 AWG (1.31-0.52mm²), Pre-Tin Plated

Documents:

Drawing (PDF)

Product Specification PS-35161-001-001 (PDF)

Product Specification PS-35161-002-001 (PDF)

Packaging Specification PK-35718-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E92853

General

Product Family

Series

Crimp Quality Equipment

Insulated

Overview

Product Name

Type

UPC

Quick Disconnects

35718

Yes

No

Standard Quick-Disconnect Terminals

Safelock

Quick Disconnect

800754377614

Physical

Barrel Type

Gender

Glow-Wire Compliant

Insulation

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Orientation

Packaging Type

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Tab Thickness

Tab Width

Temperature Range - Operating

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Open

Female

No

None

Yes

Brass

Tin

Tin

0.400/g

Straight

Reel

1.016µm

1.016µm

No

0.30mm

4.75mm

-40°C to +105°C

Crimp or Compression

3.10mm max.

16, 18, 20

0.50-1.30

Electrical

Voltage - Maximum

250V

Material Info

Reference - Drawing Numbers

Packaging Specification

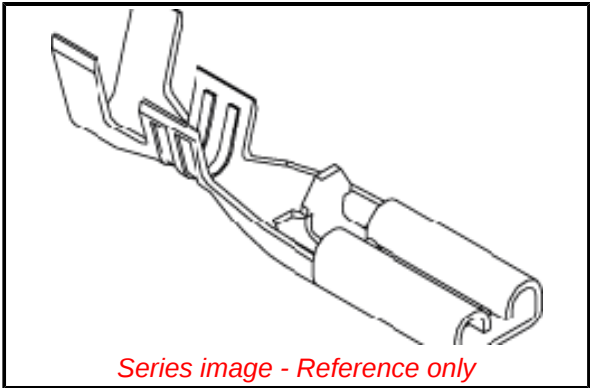
Product Specification

Sales Drawing

PK-35718-001-001

PS-35161-001-001, PS-35161-002-001

SD-35718-001



EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/30/2017 (7 July

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

35718 Series

Use With

4.75mm Tab

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

0011182234

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