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Part Number:

19418-0005

Status:

Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

MX150L™ 4 Circuit Receptacle for 18-22 AWG Wire, with CPA

Documents:

3D Model

Application Specification AS-19417-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-19417-001 (PDF)

Product Literature (PDF)

Agency Certification

CSA

LR18689

UL

E152602

General

Product Family

Crimp Housings

Series

19418

Application

Power, Wire-to-Board, Wire-to-Wire

Comments

IP67 rated; conforms to UL 1977. NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS)

Overview

MX150L™ Industrial Sealed Connector System

Product Literature Order No

987650-2181

Product Name

MX150L™

UPC

756054908488

Physical

Circuits (maximum)

4

Flammability

94V-0

Gender

Female

Glow-Wire Compliant

No

Lock to Mating Part

Yes

Net Weight

12.750/g

Number of Rows

2

Packaging Type

Bag

Panel Mount

No

Pitch - Mating Interface

5.84mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

-40°C to +125°C

Electrical

Current - Maximum per Contact

18A

Material Info

Reference - Drawing Numbers

Application Specification

AS-19417-001

Product Specification

PS-19417-001

Sales Drawing

SD-19418-001



image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Low-Halogen

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

19418Series

Mates With

19419 Plug, 19429 Panel Mount Plug

Use With

19420 Female Crimp Terminal