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Part Number:

47725-2010

Status:

Active

Overview:

MX150™ Sealed Connector System

Description:

3.50mm Pitch MX150™ Male Connector, Panel Mount, Dual Rows, 12 Circuits, Polarization A, Black Housing and Black Gasket

Documents:

3D Model

Drawing (PDF)

Product Specification PS-47725-000 (PDF)

Application Specification AS-47725-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

Crimp Housings

47725

Power, Wire-to-Wire

MX150™ Sealed Connector System

MX150™

884982262904

Physical

Circuits (maximum)

Circuits Detail

Color - Resin

Gender

Glow-Wire Compliant

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Stackable

Temperature Range - Operating

12

12

Black

Male

No

Yes

Yes

Modified Polystyrene Alloy

16.263/g

2

Bag

Yes

3.50mm

Yes

No

-40°C to +125°C

Electrical

Current - Maximum per Contact

22A

Material Info

Reference - Drawing Numbers

Application Specification

Product Specification

Sales Drawing

AS-47725-001

PS-47725-000

SD-47725-210



image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

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

47725Series

Mates With

33472 3.50mm Pitch MX150™ Sealed Female Connector

Use With

33000 MX150™ Terminal

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