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Part Number:

0477259010

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Male Connector Assembly, Panel Mount, Dual Row, 12 Circuits, Keying Option A, UL 94V-0, Black Housing, Blue Gasket

- Documents:
- 3D Model

Application Specification AS-47725-001-001 (PDF)
- 3D Model (PDF)

Test Summary 477250001-TS-000 (PDF)
- Drawing (PDF)

Datasheet (PDF)
- Product Specification PS-47725-000-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification 477250001CH-000 (PDF)

Agency Certification

UL

E29179

General

Product Family

Crimp Housings

Series

47725

Application

Power, Wire-to-Wire

Overview

MX150 Sealed and Unsealed Connector System

Polarization

A

Product Name

MX150

UPC

191128244503

Physical

Circuits (maximum)

12

Color - Resin

Black

Flammability

94V-0

Gender

Plug

Glow-Wire Capable

No

Keying to Mating Part

Yes

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

17.500/g

Number of Rows

2

Packaging Type

Tray

Panel Mount

Yes

Pitch - Mating Interface

3.50mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

-40° to +125°C

Material Info

Reference - Drawing Numbers

Application Specification

477250001CH-000, AS-47725-001-001

Product Specification

PS-47725-000-001

Sales Drawing

SD-47725-601-001

Test Summary

477250001-TS-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

China RoHS

Contained Per -

D(2021)4569-DC (8

July 2021)

reaction mass of

2-ethylhexyl 10-

ethyl-4,4-dioct

Methylhexahydrophthalic

anhydride

Perfluorononan-1-

oic acid

(2,2,3,3,4,4,5,5,6,6,7

Dioctyltin dilaurate,

stannane, dioctyl-,

bis(co

Pyrene

Fluoranthene

Tris(4-nonylphenyl,

branched and linear)

phosphi

Zirconia

Aluminosilicate

Refractory Ceramic

Fibr

Aluminosilicate

Refractory Ceramic

Fibres

n-pentyl-

isopentylphthalate

1,2-

Benzenedicarboxylic

acid, dipentyl ester, br

diisohexyl phthalate

1,2-

Benzenedicarboxylic

acid, dihexyl ester,

bra

2-(2H-Benzotriazol-2-

yl)-4-(tert-butyl)-6-

(sec-b

Dibutylbis(pentane-2,4-dionato-O,O')tin
Disodium-octaborate
C.I. Direct Black 38
Dibutyltin-dichloride
1,2-diethoxyethane
Disodium 3,3'-[[1,1'-Biphenyl]-4,4'-Diylbis(Azo)]-4,4'-bis(2-(2-methoxyethoxy)ethyl) ether
Fatty Acids, C16-18, Lead Salts
[Phthalato(2-)]dioxotrilead
Tetralead-trioxide-sulphate
Trilead-dioxide-phosphonate
Lead oxide sulfate (Pb2O(SO4))
Lead-dinitrate
pyrochlore, antimony
lead yellow
Cadmium
Cadmium-sulphide
Cadmium-oxide
Decabromodiphenylether
1,2-bis(2-methoxyethoxy)ethane
1,2-Dimethoxyethane
Pentazinc-chromate-octahydroxide
1,2-Benzenedicarboxylic acid, di-C6-8-branched a
1,2-Benzenedicarboxylic acid, di-C7-11-branched
Strontium-chromate
Boric acid, disodium salt, hydrate
Tris(2-chloroethyl)phosphate
Lead sulfochromate yellow

Halogen-Free Status
Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
[47725](#) Series

Mates With

33472 3.50mm Pitch MX150 Sealed Female Connector

Use With
33011 MX150 Terminal

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