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Part Number: [0334828601](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Mat-Sealed Male Connector Assembly, Dual Row, 16 Circuits, Keying Option A, without Connector Position Assurance, Black

Documents:

- | | |
|---|--|
| 3D Model (PDF) | Packaging Specification PK-31300-635-001 (PDF) |
| 3D Model | Packaging Specification PK-31300-903-001 (PDF) |
| Drawing (PDF) | Test Summary TS-33472-0001-001 (PDF) |
| Product Specification PS-33472-000-001 (PDF) | Datasheet (PDF) |
| Application Specification AS-33472-100-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification AS-33472-100-CH-001 (PDF) | |

General

Product Family	Crimp Housings
Series	33482
Application	Power, Wire-to-Wire
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications -Partnership
Overview	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056545273

Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	18.111/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
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	AS-33472-100-001, AS-33472-100-CH-001
Packaging Specification	PK-31300-635-001, PK-31300-903-001
Product Specification	PS-33472-000-001
Sales Drawing	334821602-001, SD-33482-0001-001
Test Summary	TS-33472-0001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China RoHS

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[33482](#) Series

Mates With

[33472](#) Female Dual Row Sealed Connector

Use With

[33000](#) MX150 Tin (Sn) Male Terminal,
[33011](#) Gold (Au) Male Terminal, [343450001](#)
MX150 Sealed Blade Cavity Plug

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[F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#) [968782-1](#) [GT17SA-8DS-](#)
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