

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0334810601

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Mat-Sealed Male Connector Assembly, Single Row, 6 Circuits, Keying Option A, Black



Documents:	
Drawing (PDF)	Application Specification AS-33472-100-FR-001 (PDF)
3D Model (PDF)	Packaging Specification PK-31300-635-001 (PDF)
3D Model	Packaging Specification PK-31300-903-001 (PDF)
Product Specification PS-33471-000-001 (PDF)	Datasheet (PDF)
Application Specification AS-33472-100-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-33472-100-CH-001 (PDF)	

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	33481
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	756054494370
Physical	
Circuits (maximum)	6
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	11.838/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +150°C
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-33472-100-001, AS-33472-100-CH-001, AS-33472-100-FR-001
Packaging Specification	PK-31300-635-001, PK-31300-903-001
Product Specification	PS-33471-000-001
Sales Drawing	SD-33481-0001-001, SD-33481-061-001

EU ELV Compliant	
EU RoHS Compliant	China RoHS
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 ELV RoHS Phthalates	Green Image Compliant Not Contained

Search Parts in this Series
33481 Series

Mates With
MX150 Sealed Single Row Female
Connector [33471](#)

Use With
MX150 Male Terminal [33000](#) , [33011](#)

MX150 Sealed Blade Cavity Plug
[343450001](#)

This document was generated on 11/02/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[33481-0601](#)