This document was generated on 10/05/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0349851601
Status: Active
Overview: MX150 Sealed and Unsealed Connector System
Description: MX150 Hybrid Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option A, Black



Series image - Reference only

Documents:

Drawing (PDF)
3D Model
3D Model (PDF)
Product Specification 334760000-PS-CH-000 (PDF)
Product Specification PS-33476-000-001 (PDF)
Application Specification AS-33472-100-001 (PDF)
Application Specification AS-33472-100-CH-001 (PDF)
Packaging Specification PK-30907-895-001 (PDF)
Packaging Specification PK-31300-903-001 (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	34985
Application	Power, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
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	889056034852

Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	24.306/g
Number of Rows	2
Packaging Type	Partitioned Carton
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-30907-895-001, PK-31300-903-001
Product Specification	334760000-PS-CH-000, PS-33476-000-001
Sales Drawing	999-S-016-2-Z02-001, SD-34985-8001-001, SD-34985-8002-001

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	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
34985 Series

Mates With
Male Dual Row Hybrid Sealed Connector 34986

Use With
MX150 Female Terminal 33012 , 33001
Industry Standard Terminal 2.80mm

This document was generated on 10/05/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION