This document was generated on 08/04/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 33486-1601

Status: Active

Overview: MX150™ Sealed and Unsealed Connector System

Description: MX150™ Hybrid Sealed Male Connector, Dual Row, 16 Circuits, Polarization A, without Connector Position Assurance, Black

Series image - Reference only

Documents:

Drawing (PDF)
Application Specification AS-33472-100 (PDF)
Test Summary TS-33486-003 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	33486
Application	Power, Wire-to-Wire
Comments	No Connector Position Assurance (CPA), Hybrid
More Detailed Tech Information	http://ewcap.uscarteams.org
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	756054458730

Physical

Circuits (maximum)	16
Circuits Detail	16
Color - Resin	Black, Natural
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	23.536/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°C to +125°C

Electrical

Current - Maximum per Contact	22A

Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100
Sales Drawing	SD-33486-161
Test Summary	TS-33486-003

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
33486Series

Mates With
33476 Female Dual Row Hybrid Sealed Connector

Use With
33000 MX150™ Tin (Sn) Male Terminal, 33011 Gold (Au) Male Terminal, 34345-0001 MLX 150 Cavity Plug Sealed

This document was generated on 08/04/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION