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Part Number: **1600740009**
Status: **Active**
Overview: MX150 Sealed and Unsealed Connector System
Description: MX150 Mat-Sealed Female Connector Assembly, Dual Row, 20 Circuits, UL 94V-0, Keying Option D, with Connector Position Assurance, Stone Gray

Documents:

Drawing (PDF)	Packaging Specification PK-31300-635-001 (PDF)
Product Specification PS-160074-0001-001 (PDF)	Packaging Specification PK-31300-903-001 (PDF)
Application Specification AS-33472-100-001 (PDF)	Test Summary 1600742276-TS-000 (PDF)
Application Specification AS-33472-100-CH-001 (PDF)	Datasheet (PDF)
Application Specification AS-33472-100-FR-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series 160074
 Application Power, Wire-to-Board, Wire-to-Wire
 More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>
MX150 Sealed and Unsealed Connector System
 Overview
 Polarization D
 Product Name MX150
 UPC 889056561686

Physical

Circuits (maximum) 20
 Color - Resin Stone Gray
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 21.744/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, AS-33472-100-FR-001
 Packaging Specification PK-31300-635-001, PK-31300-903-001
 Product Specification PS-160074-0001-001
 Sales Drawing SD-160074-0002-001, SD-33472-0001-001
 Test Summary 1600742276-TS-000



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

160074 Series

Mates With

160084 Male Dual Row Sealed Connector

Use With

MX150 Female Terminal [33012](#) , [33001](#)

MX150 Sealed Receptacle Cavity Plug [343454001](#)

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