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Part Number:

1600783006

Status:

Active

Overview:

MX150 Connector System

Description:

MX150 Hybrid Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, Keying Option A, with Connector Position Assurance, Black



Series image - Reference only

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Test Summary TS-160076-2401G-001 (PDF)

Test Summary TS-160076-2401U-001 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	160078
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	With Connector Position Assurance (CPA)
Overview	MX150 Connector System
Product Name	MX150
Taxonomy	Connector Housings
UPC	889056377539
Physical	
Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	22.814/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	
Sales Drawing	1601110001-AS-000, PK-31300-903-001, SD-160076-0001-001, SD-160076-0002-001
Test Summary	TS-160076-2401_G-001, TS-160076-2401_U-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

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
160078 Series

Mates With
Micro Power Distribution Box [200316](#)

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

Industry Standard Terminal 2.80mm

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