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Part Number:

0348302001

Status:

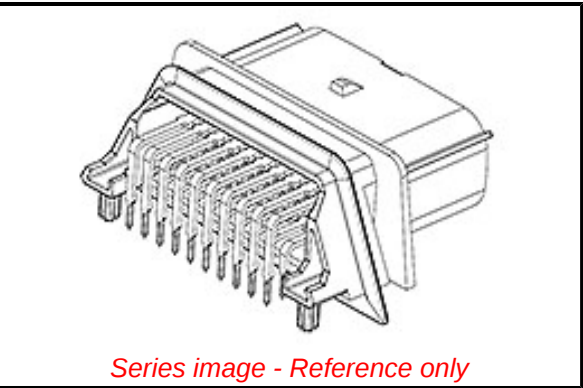
Active

Overview:

MX150 Connector System

Description:

MX150 2x10 Dual Row Right-Angle Header, 20 Circuits, Keying Option A, Black, Solder Tail



- Documents:
- Drawing (PDF)

3D Model

3D Model (PDF)

Product Specification PS-34829-001-001 (PDF)

Application Specification AS-34829-001-001 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	34830
Application	Power, Wire-to-Board
Component Type	PCB Header
Overview	MX150 Connector System
Product Name	MX150
Taxonomy	PCB Headers and Receptacles
UPC	884982573468
Physical	
Breakaway	No
Circuits (Loaded)	20
Circuits (maximum)	20
Color - Resin	Black
Durability (mating cycles max)	10
First Mate / Last Break	No
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PBT
Net Weight	22.620/g
Number of Rows	2
Orientation	Right Angle
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	3.50mm
Temperature Range - Operating	-40° to +125°C
Termination Interface: Style	Through Hole - Compliant Pin
Electrical	
Current - Maximum per Contact	Contact Molex
Voltage - Maximum	14V DC
Solder Process Data	
Duration at Max. Process Temperature (seconds)	025
Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

Material Info

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

34830 Series

Mates With

MX150 Sealed Female Connector

334722001

Reference - Drawing Numbers

Application Specification

Product Specification

AS-34829-001-001

PS-34829-001-001

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