

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0348300801

Status:

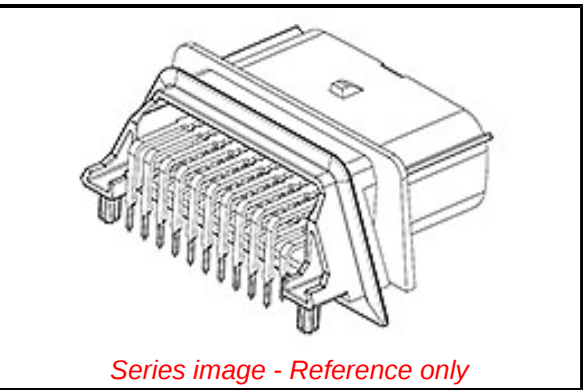
Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 2x4 Dual Row Right-Angle Header, 8 Circuits, Keying Option A, Black, Solder Tail



Series image - Reference only

Documents:	
3D Model	Application Specification AS-34829-001-001 (PDF)
3D Model (PDF)	Packaging Specification PK-34830-001-001 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification PS-34829-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	34830
Application	Power, Wire-to-Board
Overview	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	884982700277
Physical	
Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
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	12.622/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)	010
Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-34829-001-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Compliant

Not Contained

Search Parts in this Series

34830 Series

Mates With

33472-0801 MX150 Sealed Female Connector

Packaging Specification
Product Specification
Sales Drawing

PK-34830-001-001
PS-34829-001-001
SD-34829-001-001

This document was generated on 02/19/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION