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Part Number:

0314049116

Status:

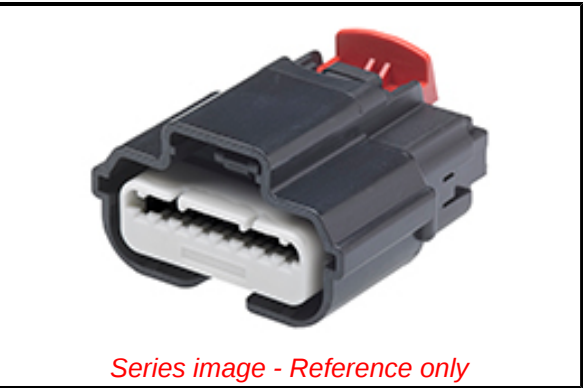
Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm MX64 Sealed Crimp Housing, Single Row, TE Generation Y Terminal, Black, 8 Circuits, Key A, with CPA Lock, Terminals 2, 4, 5, 6, 7, and 8 Plugged



Documents:	
3D Model	Application Specification AS-31402-000-001 (PDF)
3D Model (PDF)	Packaging Specification PK-31300-256-001 (PDF)
Drawing (PDF)	Test Summary 314040003-000 (PDF)
Product Specification PS-31404-001-1X8-001 (PDF)	Test Summary TS-31404-001-1X8-001 (PDF)
Application Specification 314020000-000 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	31404
Application	Power, Wire-to-Board
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX64 Sealed Connectors
Polarization	A
Product Name	MX64
UPC	191128779272
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	PBT
Net Weight	9.356/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C
Material Info	
Engineering Number	CVP314049116
Reference - Drawing Numbers	
Application Specification	314020000-000, AS-31402-000-001
Packaging Specification	PK-31300-256-001
Product Specification	PS-31404-001-1X8-001
Sales Drawing	SD-31404-811-001
Test Summary	314040003-000, TS-31404-001-1X8-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 2021)

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

31404 Series

Mates With

Sensors, Other USCAR Interfaces

Use With

TE Connectivity Generation Y 0.64mm
MX64 Wire Dress Cover [31414](#)

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