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Part Number:

0314049192

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 3 and 6 Plugged

Documents:	
3D Model	Application Specification AS-31402-000-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-256-001 (PDF)
3D Model (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	191128776554
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	CVP314049192

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



Series image - Reference only

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free	
Status	
Not Relevant	
For more information, please visit Contact US	
China ROHS	Not Relevant
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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