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Part Number: [0314049210](#)
Status: **Active**
Overview:
Description: 2.54mm MX64 Sealed Crimp Housing, Single Row, TE Generation Y Terminal, Light Gray, 8 Circuits, Key B, with CPA Lock

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_single_row_connectors
Polarization	B
Product Name	MX64
UPC	191128776646

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	CVP314049210
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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

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

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

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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