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Part Number: [0345760803](#)
Status: **Active**
Overview:
Description: 2.54mm Pitch, MX123 Female Receptacle Housing, Keying Option H, Wire Dress Option 0, 56 Circuits, Gray TPA

General

Product Family	Crimp Housings
Series	34576
Application	Automotive, Power, Wire-to-Board
Comments	See Sales Drawing for number of Open Circuits
Overview	mx123_sealed_connection_systems
Product Name	MX123
Taxonomy	Connector Housings
UPC	822350731638

Physical

Circuits (maximum)	56
Circuits Detail	56
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	41.804/g
Number of Rows	4
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Electrical

Current - Maximum per Contact	11.0A, 25.0A
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	345660001-AS-CH-000, AS-34566-001-001
Product Specification	PS-34566-0000-001
Sales Drawing	12642694-001, 345760001-SD-000, 345765601-001, SD-34576-0001-001, SD-34576-001-000
Test Summary	TS-34566-002-001, TS-34566-1546-001

EU ELV
Compliant

EU RoHS
Compliant

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

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

[34576](#) Series

Mates With

MX123 Header [31386](#) , [31387](#)

Use With

MX64 Female Terminals [33467](#) (AWG, Gold)
MX64 Female Terminals [34736](#) (AWG, Silver)
MX64 Female Terminals [34736](#) (ISO, Silver)