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Part Number: **0348220013**
Status: **Active**
Overview: MX123 Sealed Connection System
Description: 2.54mm Pitch, MX123 Female Receptacle Housing, Keying Option A, Wire Dress Option 0, 66 Circuits, Black TPA

Documents:

3D Model	Application Specification AS-34566-001-001 (PDF)
Product Specification PS-34566-0000-001 (PDF)	Packaging Specification PK-31300-019 (PDF)
Product Specification TS-34566-002-001 (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Crimp Housings
Series	<u>34822</u>
Application	Power, Wire-to-Board
Comments	See Sales Drawing for number of Open Circuits
Overview	<u>MX123 Sealed Connection System</u>
Product Name	MX123
UPC	884982465503

Physical

Circuits (maximum)	66
Circuits Detail	66
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	50.364/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	AS-34566-001-001
Packaging Specification	PK-31300-019
Product Specification	PS-34566-0000-001, TS-34566-002-001
Sales Drawing	345660001-SD-000, SD-34566-001-000

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

34822 Series

Mates With

MX123 Header 31386 , 31387

Use With

MX64 Female Terminals 33467