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Part Number: [34566-1503](#)
Status: **Active**
Overview: MX123™ Sealed Connection System
Description: 2.54mm Pitch, MX123™ Female Receptacle Housing, Keying Option C, Wire Dress Option 9, 73 Circuits, Blue TPA

Documents:

[3D Model](#) [Application Specification AS-34566-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-34566-0000 \(PDF\)](#)

General

Product Family	Crimp Housings
Series	34566
Application	Power, Wire-to-Board
Comments	See Sales Drawing for number of Open Circuits
Overview	MX123™ Sealed Connection System
Product Name	MX123
UPC	800756780061

Physical

Circuits (maximum)	73
Circuits Detail	73
Color - Resin	Blue
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	50.423/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°C to +125°C

Electrical

Current - Maximum per Contact	11A, 25A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-34566-001
Product Specification	PS-34566-0000
Sales Drawing	SD-34566-001



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[34566Series](#)

Mates With

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

Use With

MX64 Female Terminals [33467](#)