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**Part Number:** [0345660303](#)  
**Status:** **Active**  
**Overview:**  
**Description:** 2.54mm Pitch, MX123 Female Receptacle Housing, Keying Option C, Wire Dress Option 0, 73 Circuits, Blue TPA

**General**

Product Family	Crimp Housings
Series	<a href="#">34566</a>
Application	Automotive, Power, Wire-to-Board
Comments	See Sales Drawing for number of Open Circuits
Overview	mx123_sealed_connection_systems
Product Name	MX123
UPC	822350741033

**Physical**

Circuits (maximum)	73
Circuits Detail	73
Color - Resin	Blue
Gender	Receptacle
Glow-Wire Capable	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° 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	12642695-001, 12672833-001, 345660001-SD-000, 345667301-001
Test Summary	TS-34566-002-001, TS-34566-1546-001

**EU ELV**  
**Compliant**

**EU RoHS**  
**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 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**

[34566](#) Series

**Mates With**

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

**Use With**

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