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**Part Number:** **0345663103**  
**Status:** **Contact Molex**  
**Overview:** mx123 sealed connection systems  
**Description:** 2.54mm (.100") Pitch, MX123 Female Receptacle Housing, Keying Option B, Wire Dress Option 0, 73 Circuits, Gray TPA

**Documents:**

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

**General**

Product Family	Crimp Housings
Series	<u>34566</u>
Application	Power, Wire-to-Board
Comments	See Sales Drawing for number of Open Circuits
Overview	<u>mx123 sealed connection systems</u>
Product Name	MX123

**Physical**

Circuits (maximum)	73
Circuits Detail	73
Color - Resin	Gray
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	4
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
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**

**Contains SVHC: No  
Low-Halogen Status  
Not Low-Halogen**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto: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

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