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Part Number: **0345660703**
Status: **Active**
Overview: mx123 sealed connection systems
Description: 2.54mm (.100") Pitch, MX123 Female Receptacle Housing, Keying Option G, Wire Dress Option 0, 80 Circuits, Blue 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	34566
Application	Power
Comments	See Sales Drawing for number of Open Circuits
Overview	mx123 sealed connection systems
Product Name	MX123

Physical

Circuits (maximum)	80
Circuits Detail	80
Color - Resin	Blue
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



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not 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](#)