This document was generated on 10/03/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 34566-0203

Status: Active

Overview: MX123™ Sealed Connection System

Description: 2.54mm Pitch, MX123™ Female Receptacle Housing, Keying Option B, Wire Dress Option 0, 73 Circuits, Gray TPA



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-34566-0000 (PDF)
- Application Specification AS-34566-001 (PDF)
- Test Summary TS-34566-002 (PDF)
- RoHS Certificate of Compliance (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	822348356768

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
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

Material Info

Old Part Number	CVP34566-0203

Reference - Drawing Numbers

Application Specification	AS-34566-001
Product Specification	PS-34566-0000
Test Summary	TS-34566-002

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
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™ Header 31386 , 31387

Use With
MX64™ Female Terminals 33467

This document was generated on 10/03/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION