

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0348220013

Status:

Active

Overview:

MX123 Sealed Connection System

Description:

2.54mm Pitch, MX123 Female Receptacle Housing, Keying Option A, Wire Dress Option 0, 66 Circuits, Black TPA



Documents:	
3D Model	Application Specification AS-34566-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-019-001 (PDF)
3D Model (PDF)	Test Summary TS-34566-002-001 (PDF)
Product Specification PS-34566-0000-001 (PDF)	Test Summary TS-34566-1546-001 (PDF)
Application Specification 345660001-AS-CH-000 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	34822
Application	Automotive, Power, Wire-to-Board
Comments	See Sales Drawing for number of Open Circuits
Overview	MX123 Sealed Connection System
Product Name	MX123
UPC	884982465503
Physical	
Circuits (maximum)	66
Circuits Detail	66
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	50.364/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
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	345660001-AS-CH-000, AS-34566-001-001
Packaging Specification	PK-31300-019-001
Product Specification	PS-34566-0000-001
Sales Drawing	12642695-001, 12672833-001, 345660001-SD-000, 348226601-001, SD-34566-001-000
Test Summary	TS-34566-002-001, TS-34566-1546-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

34822 Series

Mates With

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

Use With

MX64 Female Terminals [33467](#)

This document was generated on 08/04/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION