

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0934455212](#)
Status: **Active**
Overview: [ML-XT Sealed Connection System](#)
Description: ML-XT Sealed 8 Circuit Plug Housing, Pre-Assembled with Large Rear Seal and Cover, Keying Option A, Grey

Documents:

3D Model	Packaging Specification 934430002-K (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 934430010-P (PDF)	Product Literature (PDF)
Application Specification 934430010-A (PDF)	

Agency Certification

UL	E29179
----	--------

General

Product Family	Crimp Housings
Series	93445
Application	Power, Signal, Wire-to-Wire
Overview	ML-XT Sealed Connection System
Product Literature Order No	987651-0201
Product Name	ML-XT
UPC	889056391597

Physical

Circuits (maximum)	8
Color - Resin	Grey
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	12.040/g
Number of Rows	4
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Temperature Range - Operating	-55° to +125°C

Electrical

Current - Maximum per Contact	13.0A
-------------------------------	-------

Material Info

Reference - Drawing Numbers

Application Specification	934430010-A
Packaging Specification	934430002-K
Product Specification	934430010-P
Sales Drawing	934430050-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
ED/01/2018 (15
January 2018)
2,4-Di-tert-butyl-6-(5-
chlorobenzotriazol-2-
yl)p

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[93445 Series](#)

Mates With

ML-XT Sealed 8 Circuit Receptacle Housing
[934445212](#)

Use With

ML-XT Female (Socket) Terminal
[845250009](#) (Nickel), ML-XT Female (Socket)
Terminal [845250032](#) (Selective Gold), ML-
XT 8 Circuit Plug Wedgelock [93448](#) , ML-XT
Blind Cavity Plug [934941000](#)