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Part Number: 0934454506
Status: Active
Overview: ML-XT Sealed Connection System
Description: ML-XT Sealed 6 Circuit Plug Housing with Heatshrink, Pre-Assembled with Small Rear Seal and Cover, White



Series image - Reference only

Documents:

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

Agency Certification

UL	E29179

General

Product Family	Crimp Housings
Series	93445
Application	Power, Signal, Wire-to-Wire
Application Tooling Part Link	63824-5300
Overview	ML-XT Sealed Connection System
Product Literature Order No	987651-0201
Product Name	ML-XT
UPC	889056419413

Physical

Circuits (maximum)	6
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	3
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Temperature Range - Operating	-55°C 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	934430040-000

EU ELV
Not Reviewed

EU RoHS
Not Reviewed

China RoHS

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
93445 Series

Mates With
ML-XT Sealed 6 Circuit Receptacle Housing 93444-4506

Use With
ML-XT Female (Socket) Terminal 84525-0009 (Nickel), ML-XT Female (Socket) Terminal 84525-0032 (Selective Gold), ML-XT 6 Circuit Plug Wedgelock 93448 , ML-XT Blind Cavity Plug 93494-1000

Application Tooling | **FAQ**
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Global

Description	Product #
Extraction Tool for ML-XT Sealed Connection System and Crimp Terminals	0638245300

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