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Part Number: [0934454501](#)
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, Black

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

Application tooling part link

Application Tooling Part Link 63824-5300

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	889056419369

Physical

Circuits (maximum)	6
Color - Resin	Black
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° 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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Relevant

REACH SVHC

Not Relevant

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

China RoHS

Search Parts in this Series

[93445 Series](#)

Mates With

[ML-XT Sealed 6 Circuit Receptacle Housing 934444501](#)

Use With

[ML-XT Female \(Socket\) Terminal 845250009 \(Nickel\)](#), [ML-XT Female \(Socket\) Terminal 845250032 \(Selective Gold\)](#), [ML-XT 6 Circuit Plug Wedgelock 93448](#), [ML-XT Blind Cavity Plug 934941000](#)

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	638245300

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