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Part Number: 0015995502
Status: Obsolete
Description: 2.54mm (.100") Pitch MX-50™ Slimline Ribbon Cable Connector, Feed-To Version
Preloaded Upper Housing, 50 Circuits

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Ribbon Cable / Wire Trap Connectors
Series	70121
Comments	Feed-To Left-Hand Cable Stop
Component Type	Housing
Glow-Wire Compliant	No
Product Name	MX-50™

Physical

Circuits (Loaded)	50
Entry Angle	90° Angle
Flammability	94V-0
Lock to Mating Part	Yes
Number of Rows	2
PCB Retention	None
Packaging Type	Tube
Pitch - Mating Interface	2.54mm (.100")
Polarized to Mating Part	Yes
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +105°C
Wire Insulation Diameter	1.14mm (.045") max.
Wire Size AWG	26, 28
Wire/Cable Type	Ribbon Cable

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	125V

Material Info

Old Part Number	70121-9063
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EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

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
[70121Series](#)

Mates With
[8624](#) , [70203](#)

Use With
[6800](#) Tinned Molex cable (28 AWG), [40158](#) Topcoat Molex Cable (28 AWG), [8863](#) Tinned Molex Cable (26 AWG)