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Part Number: 36799-0001
Status: Active
Overview: MX120G&#153 Sealed Connectors
Description: 1.2mm MX120G™ Female Crimp Terminal, Grip Code M



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)
Product Specification PS-36783-001 (PDF)

General

Product Family	Crimp Terminals
Series	36799
Application	Power, Signal
Crimp Quality Equipment	Yes
Overview	MX120G&#153 Sealed Connectors
Product Name	MX120G™
UPC	887191147635

Physical

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	0.607/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.6 to 2.1 mm
Wire Size AWG	16, 18
Wire Size mm²	0.75-1.00

Electrical

Current - Maximum per Contact	10.5A
Voltage - Maximum	28V DC

Material Info

Reference - Drawing Numbers

Product Specification	PS-36783-001
Sales Drawing	SD-36799-001

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

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
36799Series

Mates With
36792-1201 MX120G™ Pitch Sealed Female Connector Assembly

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 #
Extractor Tool for MX120G™ Terminals	0638243500
Hand Crimp Tool for MX120G™ Crimp Terminals	0638258000
Fine Adjust Applicator for MX120G Mat Seal Terminals	0639026700

Fine Adjust Applicator for MX120G Mat Seal Terminals	0639026800

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