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Part Number:

36799-0001

Status:

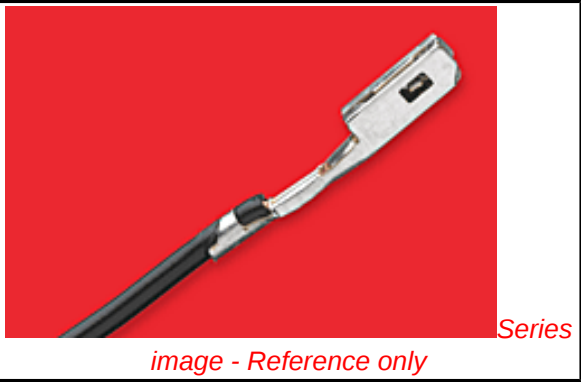
Active

Overview:

MX120G™ Sealed Connectors

Description:

1.2mm MX120G™ Female Crimp Terminal, Grip Code M



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

Fine Adjust Applicator for MX120G Mat Seal Terminals	<u>0639026800</u>
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