

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0367990001

Status:

Active

Overview:

MX120G Sealed Connectors

Description:

1.2mm MX120G Female Crimp Terminal, Grip Code M

Documents:

Drawing (PDF)

Product Specification PS-36783-001-001 (PDF)

Packaging Specification PK-36799-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

36799

Power, Signal, Wire-to-Board

Yes

MX120G Sealed Connectors

MX120G

887191147635

Physical

Durability (mating cycles max)

Gender

Material - Metal

Material - Plating Mating

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

10

Female

Copper Alloy

Tin

0.607/g

Reel

Crimp or Compression

1.6 to 2.1 mm

16, 18

0.75-1.00

Electrical

Current - Maximum per Contact

Voltage - Maximum

10.5A

28V DC

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-36799-001-001

PS-36783-001-001

SD-36799-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

36799 Series

Mates With

367921201 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	638243500
Hand Crimp Tool for MX120G Crimp Terminals	638258000
FineAdjust Applicator for MX120G Mat Seal Terminals	639026700

This document was generated on 09/24/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[36799-0001 \(Cut Strip\)](#) [36799-0001 \(Mouser Reel\)](#) [36799-0001 \(Loose Piece\)](#)