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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 (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

PS-36783-001-001

SD-36799-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

China RoHS

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

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

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