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Part Number:

0367990002

Status:

Active

Overview:

MX120G Sealed Connectors

Description:

1.2mm MX120G Female Crimp Terminal, Grip Code S

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

887191147642

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

0.210/g

Reel

Crimp or Compression

1.2 to 1.6 mm

20, 22

0.35-0.50

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(2020)9139-DC (19 Jan 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	638257900
FineAdjust Applicator for MX120G Mat Seal Terminals	639026600

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