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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 \(PDF\)](#) [Packaging Specification PK-36799-001 \(PDF\)](#)
[Product Specification PS-36783-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
 Series 36799
 Application Power, Signal, Wire-to-Board
 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

Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[36799 Series](#)

Mates With

[36792-1201](#) MX120G Pitch Sealed Female Connector Assembly