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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 \(PDF\)](#) [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
Crimp Quality Equipment	Yes
Overview	MX120G&#153 Sealed Connectors
Product Name	MX120G™
UPC	887191147642

Physical

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	0.210/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.2 to 1.6 mm
Wire Size AWG	20, 22
Wire Size mm²	0.35-0.50

Electrical

Current - Maximum per Contact	10.5A
Voltage - Maximum	28V DC

Solder Process Data

Lead-freeProcess Capability	N/A
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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/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[36799 Series](#)

Mates With

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