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Part Number: [36783-0004](#)
Status: **Active**
Overview: MX120G™ Sealed Connectors
Description: 1.2mm MX120G™ Female Crimp Terminal, Grip Code S

Documents:

[3D Model](#) [Application Specification AS-36783-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-36790-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	36783
Application	Power, Signal
Crimp Quality Equipment	Yes
Overview	MX120G&#153 Sealed Connectors
Product Name	MX120G™
UPC	884982705227

Physical

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	0.207/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

Material Info

Reference - Drawing Numbers

Application Specification	AS-36783-001
Product Specification	PS-36790-001
Sales Drawing	SD-36783-003



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Low-Halogen Status
Low-Halogen**

China RoHS



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environmental compliance?**

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Please visit the [Contact Us](#) section for any non-product compliance questions.

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[36783Series](#)