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Part Number: [0420232013](#)
Status: **Active**
Overview: [MLX Power Connectors](#)
Description: MLX Male Crimp Terminal, 18-20 AWG, Reel, Brass, Tin (Sn) Plating

Documents:

Drawing (PDF)	Datasheet (PDF)
Product Specification PS-42022-0001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Test Summary TS-42022-0001-001 (PDF)	

General

Product Family	Crimp Terminals
Series	42023
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	MLX Power Connectors
Product Name	MLX
UPC	887191521411

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.691/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52-3.30mm
Wire Size AWG	18, 20
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-42022-0001-001
Sales Drawing	SD-42023-001-001
Test Summary	TS-42022-0001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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

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