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Part Number: 0365350002
Status: Active
Overview: MLX Power Connectors
Description: MLX Crimp Terminal 42024, 14-16 AWG, Loose, Tin (Sn)



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)
Product Specification PS-42022-0001-001 (PDF)

General

Product Family	Crimp Terminals
Series	36535
Application	Power
Crimp Quality Equipment	Yes
Overview	MLX Power Connectors
Product Name	MLX
UPC	800756113210

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.357/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	5.10mm max.
Wire Size AWG	14, 16
Wire Size mm²	1.30-2.00

Solder Process Data

Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	WAVE
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Product Specification	PS-42022-0001-001
Sales Drawing	SD-36535-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)
Halogen-Free Status
Low-Halogen
Need more information on product 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
36535 Series

Use With
42021 Receptacle. MLX Double Crimp Terminal 36663 , MLX Crimp Terminal 36664

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