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Part Number:

0347362002

Status:

Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm Pitch MX64 Terminal, Silver Plating, 18-20 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing



Documents:	
Drawing (PDF)	Packaging Specification PK-30907-759 (PDF)
Product Specification PS-33468-001-001 (PDF)	Packaging Specification PK-31300-516 (PDF)
Application Specification AS-33468-001-001 (PDF)	Packaging Specification PK-31302-480 (PDF)
Packaging Specification 313025040-000 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	34736
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Right Reel Payoff For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers., Right Reel Payoff For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.
Crimp Quality Equipment	Yes
Overview	MX64 Sealed Connectors
Product Name	MX123, MX64
UPC	884982129825
Physical	
Gender	Female
Material - Metal	Copper
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Net Weight	0.236/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	1.905µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-2.06mm
Wire Size AWG	18, 20
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-33468-001-001
Packaging Specification	313025040-000, PK-30907-759, PK-31300-516, PK-31302-480
Product Specification	PS-33468-001-001
Sales Drawing	SD-33468-001-001

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -ED/88/2018 (15 January 2019)	
Halogen-Free	
Status	
Not Relevant	
For more information, please visit Contact US	
China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

34736 Series

Use With

MX64 Sealed Single Row Crimp Housing [31403](#) , MX123 Female Receptacle Housing [34566](#) , [34576](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool	638114200

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Mouser Electronics

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[34736-1002](#) [34736-2001](#) [34736-0025](#) [34736-1001](#) [34736-0028](#) [34736-2002](#) [34736-0026](#) [34736-2002 \(Mouser Reel\)](#) [34736-2002 \(Loose Piece\)](#) [34736-2002 \(Cut Strip\)](#)