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Part Number:

0347362001

Status:

Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm Pitch MX64 Terminal, Silver Plating, 22 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing



Documents:

Drawing (PDF)

Product Specification PS-33468-001-001 (PDF)

Application Specification AS-33468-001-001 (PDF)

Packaging Specification 313025040-000 (PDF)

Packaging Specification PK-30907-759-001 (PDF)

Packaging Specification PK-31300-516-001 (PDF)

Packaging Specification PK-31302-480-001 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	34736
Application	Automotive, 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.
Crimp Quality Equipment	Yes
Overview	MX64 Sealed Connectors
Product Name	MX123, MX64
UPC	884982128804
Physical	
Gender	Female
Material - Metal	Copper
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Net Weight	0.329/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	22
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-33468-001-001
Packaging Specification	313025040-000, PK-30907-759-001, PK-31300-516-001, PK-31302-480-001
Product Specification	PS-33468-001-001
Sales Drawing	SD-33468-001-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Not Relevant

REACH SVHC

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

Halogen-Free

Status

Not Relevant

For more information, please visit

Contact US

China ROHS

ELV

RoHS Phthalates

Not Relevant

Compliant

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 #

PremiumGrade

638114200

Hand Crimp Tool for 2.54mm MX64 Terminals, 18-22 AWG

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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[34736-2001](#) [34736-2001 \(Mouser Reel\)](#) [34736-2001 \(Cut Strip\)](#)