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Part Number:

0334680003

Status:

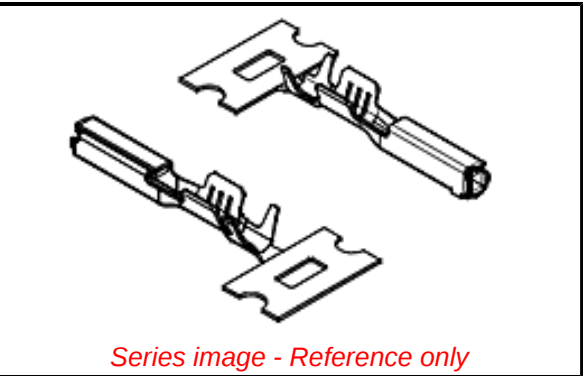
Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 18-20 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 (PDF)

Packaging Specification PK-31300-516 (PDF)

Packaging Specification PK-31302-480 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	33468
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 Overview	Yes
Product Name	MX64 Sealed Connectors
UPC	MX123, MX64 756054744505
Physical	
Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.220/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
Solder Process Data	
Lead-freeProcess Capability	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

Compliant

China RoHS

REACH SVHC

Not Contained Per - ECHA_01_2020 (16 January 2020)

Halogen-Free Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Compliant

Not Contained

Search Parts in this Series

33468 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
Manual Extraction Tool	638131400

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Molex:

[33468-0003](#) [33468-0003 \(Cut Strip\)](#) [33468-0003 \(Mouser Reel\)](#) [33468-0001 \(Loose Piece\)](#) [33468-0003 \(Loose Piece\)](#)