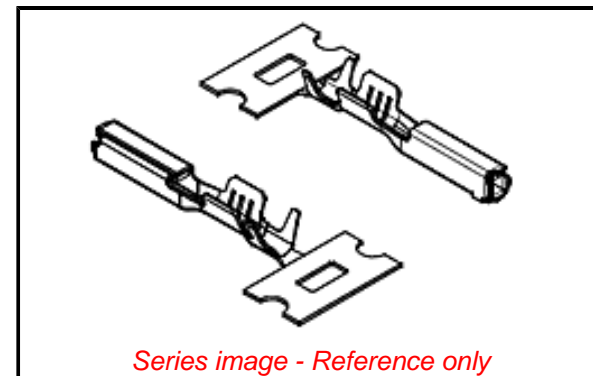


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Part Number: **0334680003**
Status: **Active**
Overview: MX64™ Sealed Connectors
Description: 2.54mm Pitch MX64™ Terminal, Tin (Sn) Plating, 18-20 AWG, Right Reel Payoff, Also used with MX123™ Female Receptacle Housing

Documents:

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



General

Product Family	Crimp Terminals
Series	33468
Application	Power
Comments	Right Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX64™ Sealed Connectors
Product Name	MX123, MX64™
UPC	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-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33468-001-001
Packaging Specification	PK-30907-759, PK-31300-516, PK-31302-480
Product Specification	PS-33468-001-001
Sales Drawing	SD-33468-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	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	0638114200
Manual Extraction Tool	0638131400

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