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Part Number:

98658-1222

Status:

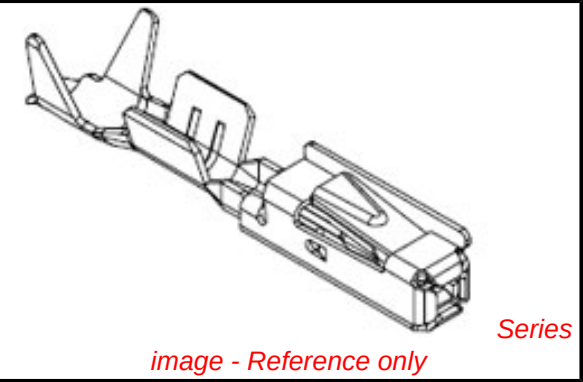
Active

Overview:

MOX Products

Description:

MOX Crimp Terminal, Female, 0.635mm , 18-22 AWG (0.75mm²;), Reel, Selective Gold



Documents:

3D Model

Packaging Specification PK-98658-006 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	98658
Application	Power
Comments	Terminal has Stainless Steel Sleeve
Crimp Quality Equipment	Yes
Overview	MOX Products
Product Name	MOX
UPC	756054551400

Physical	
Durability (mating cycles max)	20
Gender	Female
Material - Metal	Copper-Nickel-Silicon, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.120/g
Packaging Type	Reel
Plating min - Mating	0.406µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.70mm max.
Wire Size AWG	18
Wire Size mm²	0.82

Electrical	
Current - Maximum per Contact	7.5A

Material Info

Reference - Drawing Numbers	
Packaging Specification	PK-98658-006
Sales Drawing	SD-98658-004

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

98658Series

Use With

all 0.635mm MOX Housings

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	0638119300
MOX Extraction Tool	0638132600
Extractor Tool for 2.80mm Crimp Terminals	0638136900
Extractor Tool for 2.80mm Crimp Terminals	0638137000
Extractor Tool for MOX, 0.63mm	0638138300

Receptacle Crimp Terminals	
Extractor Tool for MOX, 0.63mm	<u>0638138400</u>
Receptacle Crimp Terminals	
Extractor Tool for MOX, 0.63mm	<u>0638138500</u>
Receptacle Crimp Terminals	
FineAdjust™ Applicator	<u>0638667000</u>

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