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Part Number:

0194170030

Status:

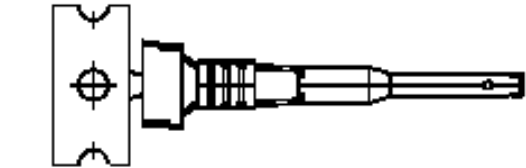
Active

Overview:

MX150L Industrial Sealed Connector System

Description:

MX150L Male Terminal for 18-22 AWG Wire, Length 26.16mm , Metal Strip Carrier, Gold Plated



Series image - Reference only

Documents:	
Drawing (PDF)	Brochure (PDF)
Product Specification PS-19417-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR18689
UL	E152602
General	
Product Family	Crimp Terminals
Series	19417
Application	Power, Wire-to-Wire
Comments	UL E152602 Long Length
Crimp Quality Equipment	Yes
Overview	MX150L Industrial Sealed Connector System
Packaging Alternative	194170054 (Loose)
Product Name	MX150L
UPC	822348794508
Physical	
Durability (mating cycles max)	100
Gender	Male
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	1.126/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.36-2.74mm
Wire Size AWG	18, 20, 22
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-19417-001-001
Sales Drawing	SD-19417-001-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

19417 Series

Mates With

19420

Use With

19419 , 19429

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 #
Extraction Toolkit for MX150 Connectors	2002220700
PremiumGrade	638114400
Hand Crimp Tool for MX150L Terminals, 14-22 AWG	
Hand Crimp Tool	638117600
Extraction Tool for MX150L, MX150, PT Bulb Socket, iGrid,	638131500

SPOX, and Wire-to-Motor Terminals
FineAdjust for Male 639008300
Terminal, 18-24
AWG Wire
T2 Terminator for 639108300
Crimp Terminal,
Male 18-24 AWG
Wire

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