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Part Number:

0194170026

Status:

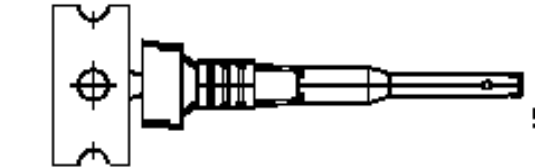
Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

MX150L™ Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 25.40mm , Gold Plated



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-19417-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification	
CSA	LR18689
UL	E152602
General	
Product Family	Crimp Terminals
Series	19417
Application	Power
Comments	UL EI52602 Standard Length
Crimp Quality Equipment	Yes
Overview	MX150L™ Industrial Sealed Connector System
Packaging Alternative	19417-0050 (Loose)
Product Literature Order No	987650-2181
Product Name	MX150L™
UPC	822348372041
Physical	
Durability (mating cycles max)	100
Gender	Male
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.322/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
Solder Process Data	
Lead-freeProcess Capability	WAVE
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-19417-001
Sales Drawing	SD-19417-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Not Relevant

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

Halogen-Free Status

Low-Halogen

Need more information on product environmental compliance?

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

China ROHS

Green Image

ELV

Not Relevant

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 #
Hand Crimp Tool	0638117600
Manual Extraction Tool	0638131500
Hand Crimp Tool	0638114400
T2 Terminator for Crimp Terminal,	0639108300

Male 18-24 AWG
Wire
FineAdjust™ for 0639008300
Male Terminal, 18-24
AWG Wire

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