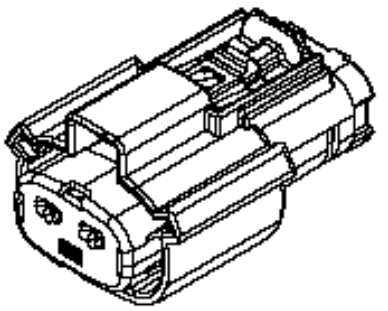
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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0194320014
Status: Active
Overview: mx150l_sealed_connector_system
Description: MX150L™ 2 Circuit Female Sealed Receptacle for 8 AWG Wire



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-19432-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E152602

General

Product Family	Crimp Housings
Series	19432
Comments	Mat Seal Color is Red, Polarized to Mating Part
Overview	mx150l_sealed_connector_system
Product Literature Order No	987650-2181
Product Name	MX150L™

Physical

Circuits (maximum)	2
Circuits Detail	1x1
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	N/A
Lock to Mating Part	Yes
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.230 In
Pitch - Mating Interface (mm)	5.84 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +125°C

Electrical

Current - Maximum per Contact	40A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-19432-001
Product Specification	PS-19432-001
Sales Drawing	SD-19432-001

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

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.

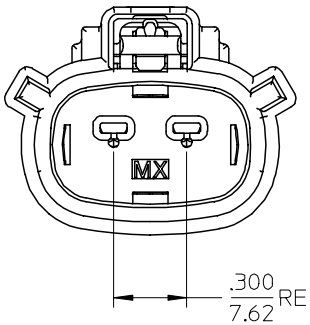
Search Parts in this Series
19432Series

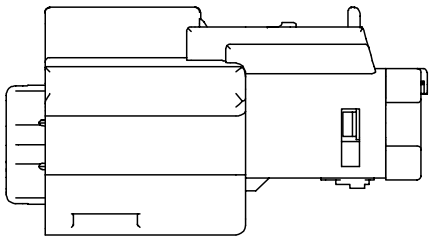
Mates With
19433-0014 Male Plug

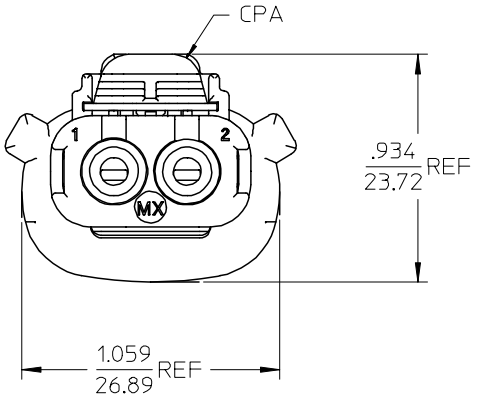
Use With
19434 Female Terminals

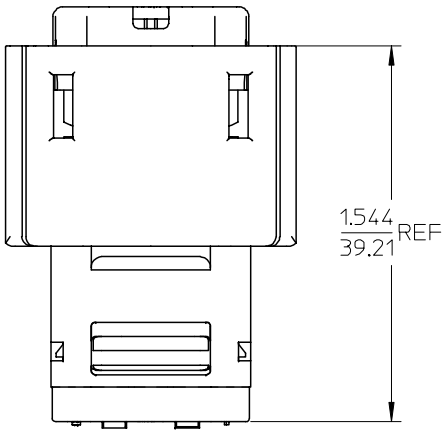
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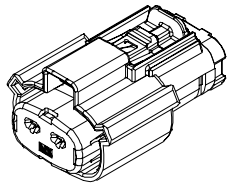
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194320013	10-12	YES
194320014	8	
194320015	10-12	NO
194320016	8	
MATERIAL NUMBER	UL WIRE AWG	CPA

NOTES:

1. ASSEMBLY PACKAGED PER PK-19432-001
2. USE CONNECTOR WITH FEMALE CRIMP TERMINAL: SERIES 19434.

PRODUCT RELEASE
EC NO: ETC2005-0069 2004/10/25
DRWN:BRUPERT 2004/10/25
CH'KD:JPAWLICK 2004/10/25
APPR:RDEROSS 2004/10/25
DESCRIPTION
1
REV

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .015
2 PLACES	± 0.38	± ---
1 PLACE	± ---	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: B.RUPERT DATE: 04/09/29
CHECKED BY: JPAWLICK DATE: 04/09/29
APPROVED BY: R.DEROSS DATE: 04/09/29

TITLE: 2 WAY RECEPTACLE ASSEMBLY

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-19432-001
SHEET NO.: 1 OF 1
SIZE: B

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