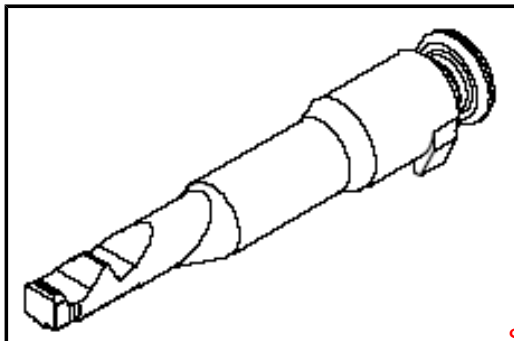
This document was generated on 06/01/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0194310013
Status: Active
Overview: mx150l_sealed_connector_system
Description: MX150L™ Circuit Plug to be Used with 8, 10 and 12 AWG Wire



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)
Product Specification PS-19432-001 (PDF)

General

Product Family	Accessories
Series	19431
Component Type	Wire Plug
Overview	mx150l_sealed_connector_system
Product Literature Order No	987650-2181
Product Name	MX150L™

Physical

Circuits (Loaded)	0
Circuits (maximum)	150
Gender	Plug
Lock to Mating Part	No
Number of Rows	1
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40°C to +125°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-19432-001
Sales Drawing	SD-19431-001

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

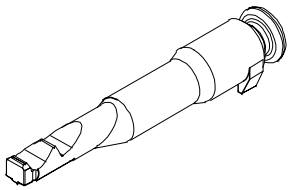
Please visit the Contact Us section for any non-product compliance questions.

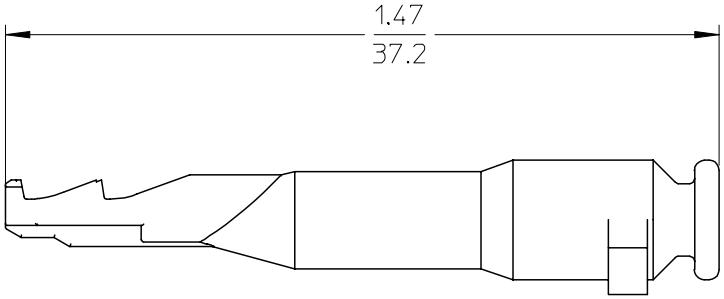
Search Parts in this Series
19431Series

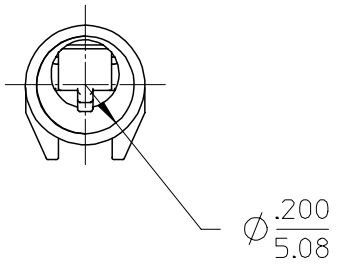
Use With
19432 MX150L™ Female Receptacle.
19433 MX150L™ Circuit Plug

This document was generated on 06/01/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION







NOTES:

1. GENERIC MATERIAL NAME: POLYBUTYLENE TEREPHTALATE
   MATERIAL ABBREVIATION: PBT
   COLOR: NATURAL
   GLASS FILLED, UL94 V-0
2. PART IS DESIGNED TO BE USED ON 19432 SERIES RECEPACLE ASSEMBLIES OR 19433 SERIES PLUG ASSEMBLIES.
3. PART IS PACKAGED 60 STRIPS OF 10 IN A 96707-0023 CARTON. (A)

DWG UPDATE			
EC NO: ETC2005-0223	2005/09/01		
DRWN:BRUPERT	2005/09/02		
CH'KD:JPAWLICKI	2005/09/06		
APPR:RDEROSS		DESCRIPTION	
A1		REV	

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.26	± .02
1 PLACE	± 0.5	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	IN/MM
SCALE	4:1
DESIGN UNITS	INCH
	THIRD ANGLE PROJECTION
DRAWN BY	BRUPERT
DATE	2004/09/22
CHECKED BY	JPAWLICK
DATE	2004/09/22
APPROVED BY	RDEROSS
DATE	2004/09/22
TITLE	MX150 CIRCUIT PLUG 10-12,8AWG
	MOLEX INCORPORATED
MATERIAL NO.	19431-0013
DOCUMENT NO.	SD-19431-001
SHEET NO.	1 OF 1
SIZE	B

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