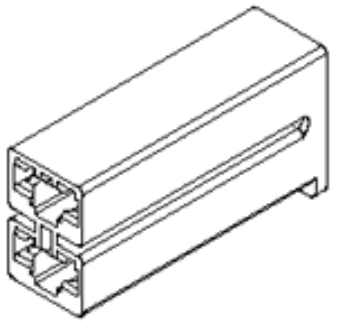
This document was generated on 06/07/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0351890220

Status: Planned for Obsolescence

Description: 4.75mm (.187") Tab, MP-Lock™ Housing, 2 Circuits, 7.00mm (.276") Pitch, UL94V-2, Natural



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-35189-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR95446
UL	E29179

General

Product Family	Crimp Housings
Series	35189
Product Name	MP-Lock™

Physical

Breakaway	No
Circuits (maximum)	2
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	None
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.276 In
Pitch - Mating Interface (mm)	7.00 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	12A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35189-001
Sales Drawing	SD-35189-022*

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Halogen-Free

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
35189Series

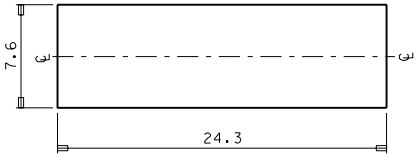
Mates With
Appliance Timer|Temperature Switch|Appliance Capacitor|Appliance Heater

Use With
35068 MP-Lock™ Quick Disconnect

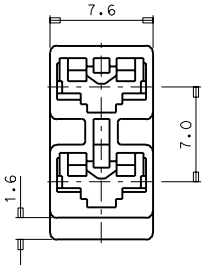
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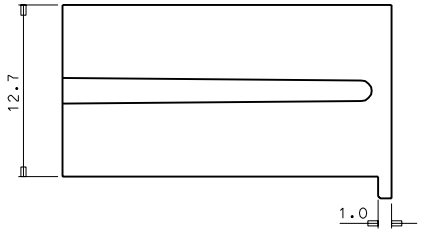
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

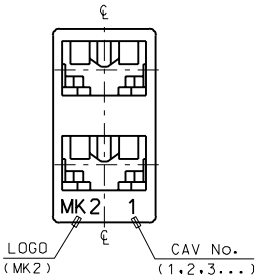
ENG. NO. SD 35189-022*
EDP NO.
SIMILAR ITEM
PROJECT NO. .187 MP-LOCK CONN'

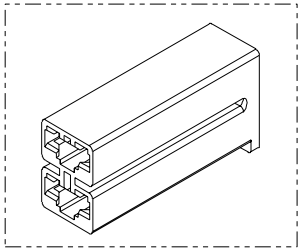


NOTES
1. MATERIAL : NYLON
   35189-0220 (UL94V-2)
   35189-0221 (UL94V-0)
2. COLOR : NATURAL
3. APPLICABLE TERMINAL : 9**2











LTR	REVISION RECORD	ECN	DATE
B	REVISED	96-137	96 12.24
A	NEW RELEASED		96 10.15

REVISE ONLY ON CAD SYSTEM

MATERIAL SEE NOTES
GENERAL TOLERANCE
DIMENSION : ±0.3
ANGLE :
DIMENSION CLASSIFICATION
▽ : CRITICAL ▼ : MAJOR
( ) : REFERENCE
ASS'Y PART
DESCRIPTION | ENG. NO.

molex MOLEX-KOREA CO.,LTD.

DRAWN BY J.S.KANG
CHK'D BY
APP'D BY
SCALE 3/1
TITLE: .187 MP-LOCK HSG-2P (7.0mm PITCH)
SHEET 1 of 1
ENG. NO. SD 35189-022*
REV B

s1890220.dgn

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MX-A3(ANSI:290,420)