

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0006023031
Status: Active
Overview: flat_blade
Description: Flat Blade Micro Switch Crimp Housing, 3 Circuit

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	2191
Overview	flat_blade
Product Name	Flat Blade

Physical

Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.221 In, 0.295 In
Pitch - Mating Interface (mm)	5.61 mm, 7.49 mm
Pitch - Term. Interface (in)	0.221 In, 0.295 In
Pitch - Term. Interface (mm)	5.61 mm, 7.49 mm
Stackable	No
Temperature Range - Operating	-30°C to +105°C

Material Info

Old Part Number	2191
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Reference - Drawing Numbers

Sales Drawing	SD-2191-*
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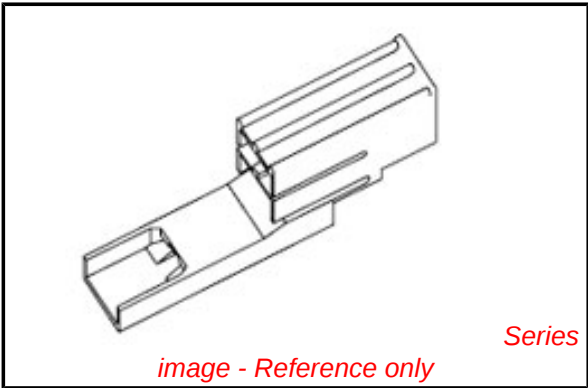


image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
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
[2191Series](#)

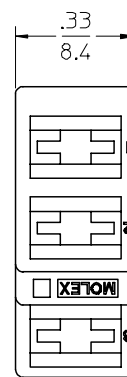
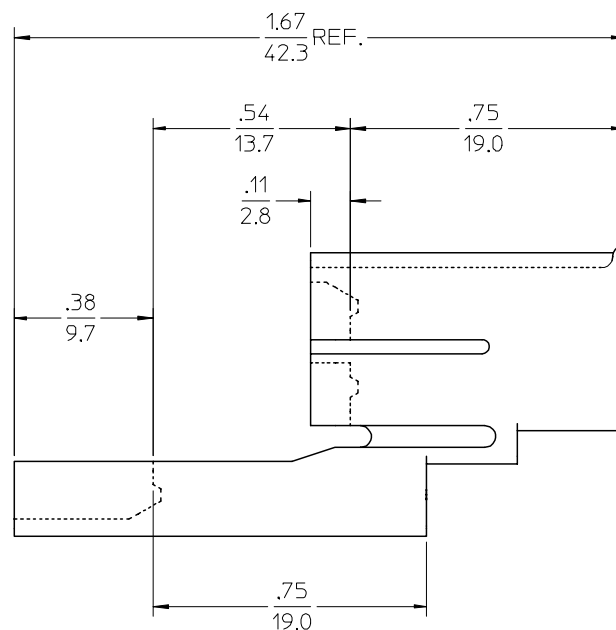
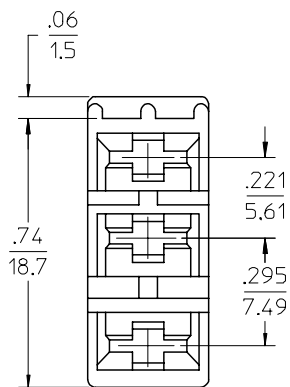
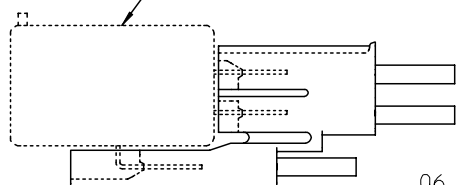
Mates With
Micro Switch

Use With
[2176](#) , [2576](#)

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2191

MINIATURE SWITCH



NOTES:-

1. MATERIAL:
NYLON 6/6, UL 94V-2
COLOR: SEE CHART
2. FINISH: NONE.
3. PRODUCT SPECIFICATION: NONE
4. PACKAGING INFORMATION: PK-2191-0001
5. THIS HOUSING FOR USE WITH 2176 AND 2576 SERIES TERMINALS.

PART NUMBER	ENG. NO.	COLOR
06-02-3031	2191	NATURAL
06-02-9031	2191-BK	BLACK
06-02-9032	2191-GY	GRAY

UPDATE REVISION LEVEL EC NO: WUP22004-0159 DRWN: AELHAG 2003/07/28 CHKD: FSMITH 2003/08/05 APPR: FSMITH 2003/08/28	QUALITY SYMBOLS ▽ - 0 ▽ - 0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 1:1	DESIGN UNITS INCH		THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
				mm	INCH	DIMENSION STYLE IN/MM		TITLE SWITCH CONNECTOR HOUSING, 3 CIRCUIT FLAT BLADE SYSTEM		
			4 PLACES ± --- ± ---			DRAWN BY GC	DATE 95/12/19			
			3 PLACES ± --- ± 0.010			CHECKED BY KBP	DATE 95/12/19	MOLEX MOLEX INCORPORATED		
			2 PLACES ± .25 ± 0.015			APPROVED BY RAS	DATE 95/12/19			
N2	REV		ANGULAR ± 1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			DRAFT WHERE APPLICABLE		MUST REMAIN WITHIN DIMENSIONS					