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Part Number: [0430610012](#)
Status: **Active**
Overview: [spox](#)
Description: 3.96mm (.156") Pitch SPOX™ Housing, 12 Circuits

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

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [43061](#)
Overview [spox](#)
Product Name SPOX™

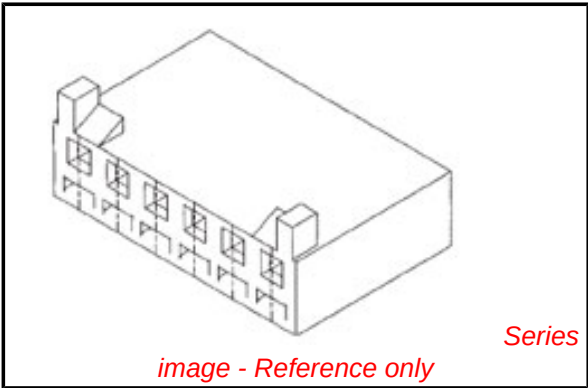
Physical

Breakaway No
Circuits (maximum) 12
Circuits Detail 12
Color - Resin Natural
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Polyester
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface (in) 0.156 In
Pitch - Mating Interface (mm) 3.96 mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating 0°C to +75°C

Material Info

Reference - Drawing Numbers

Packaging Specification PK-43061-001
Sales Drawing SD-43061



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

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
[43061Series](#)

Mates With
(.156") Pitch SPOX® Housing, 12 Circuits

Use With
3.96mm (.156") Pitch SPOX™ Housing

13			12			11			10			9			8			7			6			5			4			3			2			1		
J	HOUSING OPTION: A						HOUSING OPTION: A						HOUSING OPTION: A						HOUSING OPTION: B						HOUSING OPTION: B						HOUSING OPTION: B						J	
	COLOR WHITE						COLOR BLACK						COLOR BLUE						COLOR WHITE						COLOR BLACK						COLOR BLUE							
	NO OF CKTS	MATERIAL NO		VOID LOC			NO OF CKTS	MATERIAL NO		VOID LOC			NO OF CKTS	MATERIAL NO		VOID LOC			NO OF CKTS	MATERIAL NO		VOID LOC			NO OF CKTS	MATERIAL NO		VOID LOC			NO OF CKTS	MATERIAL NO		VOID LOC				
	2	4306 I-0002					2	4306 I-1002					2	4306 I-2002					2	4306 I-0013					2	4306 I-1013					2	4306 I-2050						
I	3	4306 I-0003					3	4306 I-1003					3	4306 I-2003					3	4306 I-0014					3	4306 I-1014					3	4306 I-2051						
	4	4306 I-0004					4	4306 I-1004					4	4306 I-2004					4	4306 I-0015					4	4306 I-1015					4	4306 I-2052						
	5	4306 I-0005					5	4306 I-1005					5	4306 I-2005					5	4306 I-0016					5	4306 I-1016					5	4306 I-2053						
	6	4306 I-0006					6	4306 I-1006					6	4306 I-2006					6	4306 I-0017					6	4306 I-1017					6	4306 I-2054						
	7	4306 I-0007					7	4306 I-1007					7	4306 I-2007					7	4306 I-0018					7	4306 I-1018					7	4306 I-2055						
H	8	4306 I-0008					8	4306 I-1008					8	4306 I-2008					8	4306 I-0019					8	4306 I-1019					8	4306 I-2056						
	9	4306 I-0009					9	4306 I-1009					9	4306 I-2009					9	4306 I-0020					9	4306 I-1020					9	4306 I-2057						
	10	4306 I-0010					10	4306 I-1010					10	4306 I-2010					10	4306 I-0021					10	4306 I-1021					10	4306 I-2058						
	11	4306 I-0011					11	4306 I-1011					11	4306 I-2011					11	4306 I-0022					11	4306 I-1022					11	4306 I-2059						
	12	4306 I-0012					12	4306 I-1012					12	4306 I-2012					12	4306 I-0023					12	4306 I-1023					12	4306 I-2060						
G	5	4306 I-0030		3			5	4306 I-1030		3			7	4306 I-2013		3,4,6																						
	7	4306 I-0031		4			7	4306 I-1031		4			7	4306 I-2014		3,6																						
	9	4306 I-0032		5			9	4306 I-1032		5																												
	8	4306 I-0033		7			8	4306 I-1033		7																												
	9	4306 I-0034		7			9	4306 I-1034		7																												
F	5	4306 I-0035		4			5	4306 I-1035		4																												
	8	4306 I-0036		2																																		
E																												E										
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A																												A										
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SEE SHEET ONE EC NO: UCP2007-1205 2007/01/16 DRWN:PRD 2007/01/18 CHKD:ADR 2007/01/18 APPR:FSM 2007/01/19 REV DESCRIPTION			QUALITY SYMBOLS ▽=0 ▽=0			GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°			DIMENSION STYLE IN/MM DRAWN BY DATE ROBERTS 1991/11/06 CHECKED BY DATE PATEL 1991/11/06 APPROVED BY DATE LENZ 1991/11/06			SCALE 4:1			DESIGN UNITS INCH			THIRD ANGLE PROJECTION			SPOX .156/(3.96) RECEPTACLE HOUSING			MOLEX INCORPORATED			MATERIAL NO. SD-43061			SHEET NO. 2 OF 2			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					