

## This document was generated on 10/08/2012 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	43061-3307		~
Status:	Active		
Overview:	SPOX™		RX \
Description:	3.96mm Pitch SPOX™ Housing, Optional Ramps and	d Polarizing Ribs, 7 Circuits,	
	Circuits 3, 5, 7 Voided, Glow Wire Compatible		
Documents:			
<u>3D Model</u>		ation PK-43061-001 (PDF)	The second secon
<u>Drawing (PDF)</u>	RoHS Certificate of	Compliance (PDF)	Series
Agency Certifica	tion		image - Reference only
CSA	LR19980		
UL	E29179		EU RoHS China RoHS
01	220110		ELV and RoHS
General			Compliant
Product Family	Crimp Housings		REACH SVHC
Series	<u>43061</u>		Contains SVHC: No
Application	Power, Wire-to-Board		Low-Halogen Status
Comments		manufactured from material	Low-Halogen
		ratings, tested by independent	Need more information on product
		Wire Ignition Temperature (GWIT)	environmental compliance?
		per IEC 60695-2-13 b) A Glow ex (GWFI) above 850 deg C	Emoil productoomplicates@moley.com
		nd hence complies with the	Email productcompliance@molex.com For a multiple part number RoHS Certificate o
		n the International Standard IEC	Compliance, <u>click here</u>
	•	nousehold and similar electrical	
	appliances - safety; se	ection 30 Resistance to heat	Please visit the Contact Us section for any
		sustomers using this product	non-product compliance questions.
		tability for use in their particular	
		sting or other acceptable means	
		roduct glow-wire flammability	
		95-2-11 and any applicable	Search Parts in this Series
		dard(s). <p>If it is determined evaluation of suitability, that</p>	43061Series
	8	required, please contact Molex for	
	possible product optio		Mates With
Overview	SPOX <sup>TM</sup>		3.96mm Pitch KK® or SPOX® headers
Product Name	SPOX™		
UPC	800756837734		Use With
Dhuaiaal			Spox Terminal <u>5194</u> , <u>5225</u>
Physical	Ni-		
Breakaway	No 7		
Circuits (maximum) Circuits Detail	7		
Color - Resin	/ Black		
Flammability	94V-0		
Gender	Receptacle		
Glow-Wire Complian			
Keying to Mating Pa			
Lock to Mating Part	Yes		
Material - Resin	Nylon		
Net Weight	2.313/g		
Number of Rows	1		
Packaging Type	Bag		
Panel Mount	No		
Pitch - Mating Interfa	ce 3.96mm		

Pitch - Termination Interface		
Polarized to Mating Part		
Ports		
Stackable		
Temperature Range - Operating		

3.96mm Yes 1 No -40°C to +105°C

## **Material Info**

**Reference - Drawing Numbers** Packaging Specification Sales Drawing

PK-43061-001 SD-43061-002

## This document was generated on 10/08/2012 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION