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Part Number: 43061-3307

Status: Active
Overview: SPOXTM

Description: 3.96mm Pitch SPOX™ Housing, Optional Ramps and Polarizing Ribs, 7 Circuits,

Circuits 3, 5, 7 Voided, Glow Wire Compatible

Documents:

<u>3D Model</u> <u>Packaging Specification PK-43061-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series 43061

Application Power, Wire-to-Board

Comments This Molex product is manufactured from material

that has the following ratings, tested by independent agencies :. a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13.. b) A Glow Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the requirements set out in the International Standard IEC 60335-1 5th edition - household and similar electrical appliances - safety; section 30 Resistance to heat and fire.<P><P>The customers using this product must determine its suitability for use in their particular application through testing or other acceptable means as described in end-product glow-wire flammability test standard IEC 60695-2-11 and any applicable product end-use standard(s).<P>If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for

possible product options.

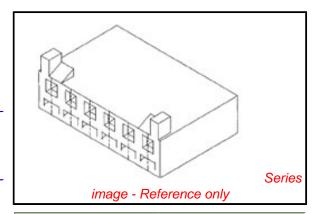
Overview SPOXTM
Product Name SPOXTM

UPC 800756837734

Physical

Breakaway No Circuits (maximum) 7 Circuits Detail 7 Color - Resin Black Flammability 94V-0 Gender Receptacle **Glow-Wire Compliant** Yes Keying to Mating Part None

Keying to Mating Part
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 Interface
3.96mm



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



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 <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series 43061Series

Mates With

3.96mm Pitch KK® or SPOX® headers

Use With

Spox Terminal 5194, 5225

Pitch - Termination Interface 3.96mm
Polarized to Mating Part Yes
Ports 1
Stackable No

Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification PK-43061-001 Sales Drawing SD-43061-002

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