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Part Number: 0009674022
Status: Planned for Obsolescence
Overview: kk
Description: 3.96mm (.156") Pitch SPOX™ and KK® Wire-to-Board and Board-to-Board Header, Vertical, with Void, 2 Circuits

Documents:

- 3D Model
Drawing (PDF)
Product Specification PS-5196-004 (PDF)
Product Specification PS-5196-005 (PDF)
- Product Specification PS-5275-001 (PDF)
Product Specification PS-5275-002 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

Product Family	PCB Headers
Series	5275
Application	Power, Wire-to-Board
Overview	kk
Product Name	KK®, SPOX™

Physical

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	3
Durability (mating cycles max)	30
Flammability	94V-2
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.60mm (.142")
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Bag
Pitch - Mating Interface	3.96mm (.156")
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	7A
Voltage - Maximum	250V

Material Info

Old Part Number	5275-02A
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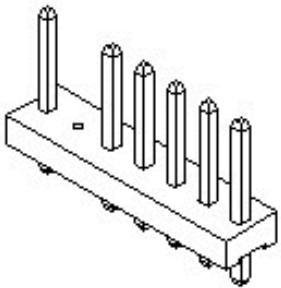


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Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed



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
5275Series

Mates With
5196 SPOX™ Crimp Housing. 5194 SPOX™ Crimp Terminal. 5225 SPOX™ Crimp Terminal. 5265 KK® Crimp Housing. 5167 KK® Crimp Terminal

Reference - Drawing Numbers

Product Specification

PS-5196-004, PS-5196-005, PS-5275-001,
PS-5275-002

Sales Drawing

SD-5275-NA

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