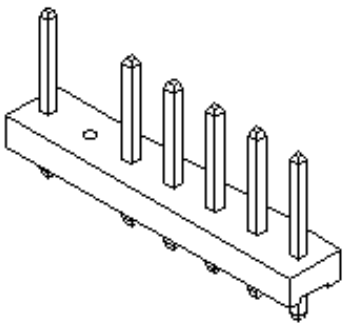
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Part Number: 0010631073

Status: Planned for Obsolescence

Description: 5.08mm (.200") Pitch SPOX™ Header, Vertical, with Void, 7 Circuits



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-5198-001 (PDF)
- Product Specification PS-5283-001 (PDF)
- Product Specification PS-5283-002 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

Product Family	PCB Headers
Series	5283
Application	Power, Wire-to-Board
Product Name	SPOX™

Physical

Breakaway	No
Circuits (Loaded)	7
Circuits (maximum)	8
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	5.08mm (.200")
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	5283-07A

Reference - Drawing Numbers

Product Specification	PS-5198-001, PS-5283-001, PS-5283-002
Sales Drawing	SD-5283-NA

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen 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
5283Series

Mates With
5198 SPOX™ Crimp Housing. 5194 SPOX™ Crimp Terminal. 5225 SPOX™ Crimp Terminal

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