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Part Number:

0874390301

Status:

Active

Overview:

Pico-SPOX Wire-to-Board Connector System

Description:

1.50mm Pitch, Pico-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 3 Circuits, Black



Documents:	
Drawing (PDF)	Product Specification PS-78047-001-001 (PDF)
3D Model	Product Specification PS-87437-001-001 (PDF)
3D Model (PDF)	Application Specification 874370000-AS-000 (PDF)
Product Specification 2027050000-000 (PDF)	Packaging Specification SPK-87439-001-001 (PDF)
Product Specification 2027051000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 874371001-PS-001 (PDF)	

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	87439
Application	Signal, Wire-to-Board
Overview	Pico-SPOX Wire-to-Board Connector System
Product Name	Pico-SPOX
Taxonomy	Connector Housings
UPC	756054763827
Physical	
Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	43.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-55° to +105°C
Electrical	
Current - Maximum per Contact	2.5A
Material Info	
Reference - Drawing Numbers	
Application Specification	874370000-AS-000
Packaging Specification	SPK-87439-001-001
Product Specification	2027050000-000, 2027051000-PS-000, 874371001-PS-001, PS-78047-001-001, PS-87437-001-001
Sales Drawing	874390000-SD-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

87439 Series

Mates With

Pico-SPOX Wire-to-Board Header 87437 , 87438

Use With

87421 Pico-SPOX Crimp Terminal

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