

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

09-65-2078

Status:

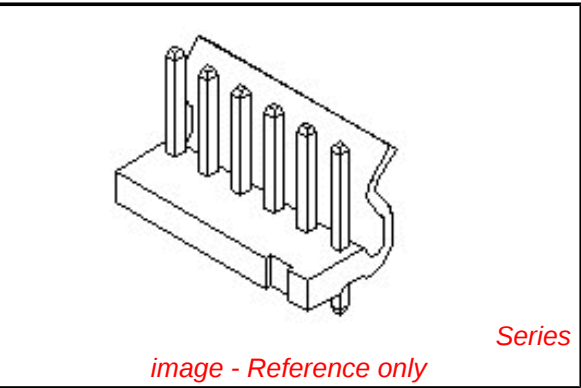
Active

Overview:

KK® Interconnection System

Description:

3.96mm Pitch SPOX™ and KK® Wire-to-Board Header, Vertical, with Friction Lock, 7 Circuits



- Documents:
- 3D Model

Product Specification PS-5239-006 (PDF)
- Drawing (PDF)

Product Specification PS-5239-007 (PDF)
- Product Specification PS-5195-001 (PDF)

Product Specification PS-5273-003 (PDF)
- Product Specification PS-5195-005 (PDF)

Product Specification PS-5273-004 (PDF)
- Product Specification PS-5239-002 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-5239-004 (PDF)

Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

Product Family	PCB Headers
Series	5273
Application	Power, Wire-to-Board
Overview	KK® Interconnection System
Product Name	KK®, SPOX™

Physical

Breakaway	No
Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.60mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Polarized to PCB	No
Shrouded	Partial
Stackable	No
Surface Mount Compatible (SMC)	No

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

5273Series

Mates With

5195 SPOX™ Crimp Housing, 5239 KK® Crimp Housing

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	5273-07A
UPC	800753619272
Reference - Drawing Numbers	
Product Specification	PS-5195-001, PS-5195-005, PS-5239-002, PS-5239-004, PS-5239-006, PS-5239-007, PS-5273-003, PS-5273-004, RPS-5195-002, RPS-5239-001, RPS-5273-002
Sales Drawing	SD-5273-001

This document was generated on 06/18/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION