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Part Number:

1714461102

Status:

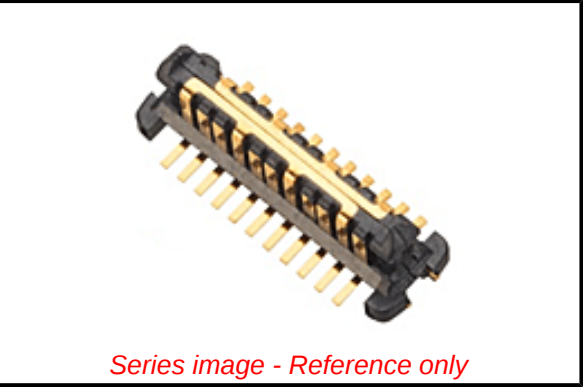
Active

Overview:

SpeedStack™ Mezzanine Connector System

Description:

SpeedStack™ Vertical Plug, 0.80mm Pitch, 1.90mm Height, 22 Circuits, UL94V-0, Black



Series image - Reference only

Documents:

3D Model

Packaging Specification PK-70873-6003 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	171446
Application	Board-to-Board
Overview	SpeedStack™ Mezzanine Connector System
Product Name	SpeedStack™
UPC	889056432726
Physical	
Breakaway	No
Circuits (Loaded)	22
Circuits (maximum)	22
Color - Resin	Black
Durability (mating cycles max)	20
Glow-Wire Compliant	No
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Matte Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	0.200/g
Number of Rows	2
Orientation	Vertical
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.80mm
Pitch - Termination Interface	0.80mm
Plating min - Mating	0.762µm
Plating min - Termination	0.762µm
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	0.8A
Voltage - Maximum	5V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-70873-6003
Sales Drawing	SD-171446-1000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

171446 Series

Mates With

SpeedStack™ Vertical Receptacle 171450

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