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Part Number:

0681620410

Status:

Obsolete

Overview:

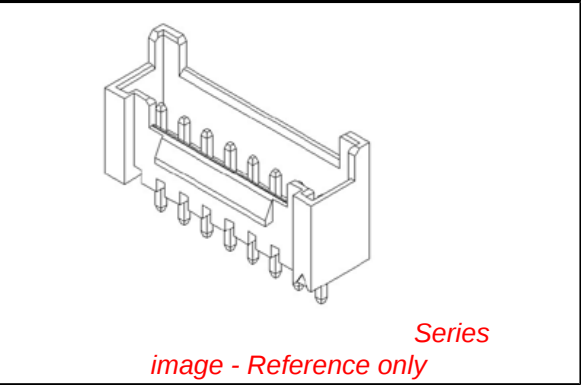
sherlock

Description:

2.00mm (.079") Pitch Sherlock™ II Wire-to-Board Header, Vertical, with Positive Lock, 4 Circuits

Replacement Part Number:

681620460



Documents:

[Drawing \(PDF\)](#)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		PCB Headers
Series		68162
Application		Signal, Wire-to-Board
Obsolete Date		2004/12/01
Overview		sherlock
Product Name		Sherlock™
Replacement Part Number		681620460
Physical		
Breakaway		No
Circuits (Loaded)		4
Circuits (maximum)		4
Color - Resin		Natural
Durability (mating cycles max)		30
Flammability		94V-0
Glow-Wire Compliant		No
Material - Resin		Nylon
Number of Rows		1
Orientation		Vertical
PCB Locator		No
PCB Retention		Yes
PCB Thickness - Recommended		1.60mm (.063")
Packaging Type		Bag
Pitch - Mating Interface		2.00mm (.079")
Shrouded		Partial
Stackable		No
Surface Mount Compatible (SMC)		No
Temperature Range - Operating		-40°C to +105°C
Electrical		
Current - Maximum per Contact		2A
Voltage - Maximum		125V
Material Info		
Reference - Drawing Numbers		
Packaging Specification		PK-68162-001
Product Specification		PS-35585-001
Sales Drawing		SD-68162-001

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

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

68162Series

Mates With

35585

This document was generated on 03/03/2011

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