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Part Number:

0481480713

Status:

Obsolete

Description:

2.00mm (.079") Pitch Wire-to-Board Header, Through Hole, Right Angle, Lead-free, 7 Circuits, Blue

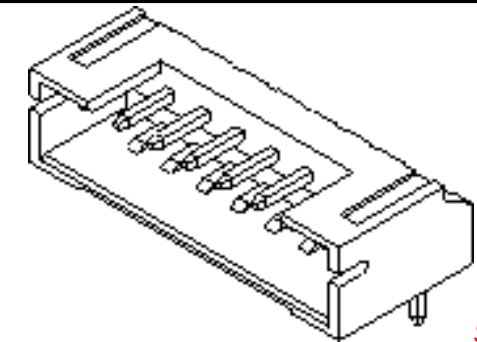


image - Reference only

Series

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	30683046
UL	E29179

General

Product Family	PCB Headers
Series	48148
Application	Signal, Wire-to-Board
Comments	Lead-free part
Product Name	N/A

Physical

Breakaway	No
Circuits (Loaded)	7
Circuits (maximum)	7
Durability (mating cycles max)	50
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.40mm (.134")
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Bag
Pitch - Mating Interface	2.00mm (.079")
Polarized to PCB	No
Shrouded	Partial
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Through Hole - Kinked Pin

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	100V

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-48148-001
Product Specification	PS-48107-001

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
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
48148Series

Mates With
48105 Wire-to-Board Crimp Terminal. 48106 Wire-to-Board Crimp Housing

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