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Part Number:

0872030048

Status:

Obsolete

Description:

D-Subminiature Shielded I/O PCB Male Plug, Right Angle, Through Hole, 9 Circuits, M3 Inner Thread Screws Included, Gold (Au) 0.76µm (30µ")

Replacement Part Number:

NO REPLACEMENT PART AVAILABLE

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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87203Series

Mates With

87204

Documents:

[Drawing \(PDF\)](#)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	I/O Connectors
Series	87203
Application	Wire-to-Board
Comments	Shell: Steel
Component Type	Plug
Obsolete Date	2006/07/01
Product Name	D-Sub, DB9
Replacement Part Number	NO REPLACEMENT PART AVAILABLE
Type	N/A
Physical	
Circuits (Loaded)	9
Circuits (maximum)	9
Flammability	94V-0
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Orientation	Right Angle
PC Tail Length	3.18mm (.125")
PCB Retention	Yes
PCB Thickness - Recommended	1.00mm (.039")
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	2.77mm (.109")
Plating min - Mating	0.762µm (30µ")
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Through Hole
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	1A
Shielded	Yes
Voltage - Maximum	300V
Material Info	

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