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Part Number: [0533190440](#)
Status: **Obsolete**
Description: 2.54mm (.100") Pitch DIN 41612 Header, Right Angle, Face Mount, with Metal Pegs, 44 Circuits, Gold (Au) Selective 0.10µm (4µ")
Replacement Part Number: 533190449

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Backplane Connectors
Series	53319
Application	Backplane
Component Type	PCB Header
Product Name	IEC 603-2/DIN 41612
Replacement Part Number	533190449
Style	N/A

Physical

Circuits (Loaded)	44
Circuits (maximum)	44
Durability (mating cycles max)	50
Flammability	94V-0
Keying to Mating Part	None
Number of Columns	N/A
Number of Pairs	Open Pin Field
Number of Rows	2
Orientation	Right Angle
PC Tail Length	2.80mm (.110")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-55°C to +105°C

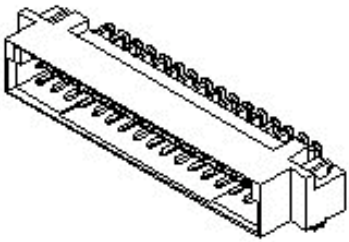
Electrical

Current - Maximum per Contact	2A
Data Rate	622.0 Mbps
Real Signals (per 25mm)	20
Shielded	No
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers

Product Specification	PS-52479-002, PS-52482-001
Sales Drawing	SD-53319-****, SD-53319-001



Series

image - Reference only

EU RoHS

Not RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



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