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Part Number:

0850110153

Status:

Contact Molex

Description:

2.54mm (.100") Pitch DIN 41612 Header, C-Pin Press-Fit Style Q/2 Reverse, Vertical , Through Hole , 1µm (40µ") Selective Gold (Au) , 32 Circuits

Documents:	
3D Model	Product Specification PS-85013-0002 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Backplane Connectors
Series	85011
Application	Backplane
Component Type	PCB Header
Product Name	IEC 603-2/DIN 41612
Style	Q/2
Physical	
Circuits (Loaded)	32
Circuits (maximum)	32
Durability (mating cycles max)	500
Flammability	94V-0
Keying to Mating Part	None
Number of Columns	16
Number of Pairs	Open Pin Field
Number of Rows	2
Orientation	Vertical
PC Tail Length	5.80mm (.228")
PCB Retention	None
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Bag
Pitch - Mating Interface	2.54mm (.100")
Pitch - Termination Interface	2.54mm (.100")
Polarized to PCB	No
Temperature Range - Operating	-55°C to +125°C
Electrical	
Current - Maximum per Contact	1.5A
Data Rate	622.0 Mbps
Voltage - Maximum	250V AC (RMS)
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-85013-0002
Sales Drawing	612-6043-202

EU RoHS

ELV and RoHS

Compliant

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

85011Series

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