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Part Number:

0906280800

Status:

Obsolete

Overview:

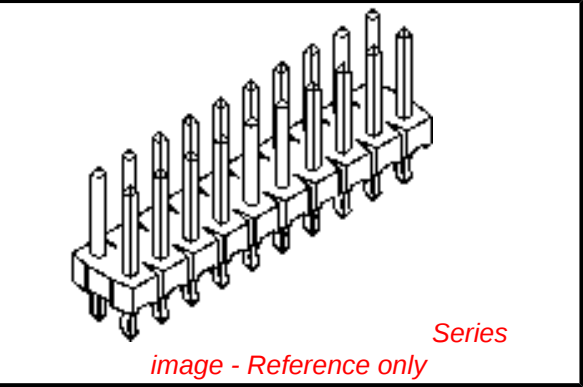
cgrid_sl_products

Description:

2.54mm (.100") Pitch C-Grid III™ Header, Dual Row, Vertical, with Kinked PC Tail, 80 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating

Replacement Part Number:

901310800



Documents:

[Drawing \(PDF\)](#)

General	
Product Family	PCB Headers
Series	90628
Application	Signal, Wire-to-Board
Obsolete Date	2004/12/01
Overview	cgrid_sl_products
Product Name	C-Grid III™
Replacement Part Number	901310800

Physical	
Breakaway	Yes
Circuits (Loaded)	80
Circuits (maximum)	80
Color - Resin	Black
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	2
Orientation	Vertical
PC Tail Length	2.90mm (.114")
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.50mm (.059")
Packaging Type	Bag
Pitch - Mating Interface	2.54mm (.100")
Plating min - Mating	0.381µm (15µ")
Plating min - Termination	3.048µm (120µ")
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	Yes
Temperature Range - Operating	-55°C to +125°C
Termination Interface: Style	Through Hole

Electrical	
Current - Maximum per Contact	3A
Voltage - Maximum	350V

Material Info

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

90628Series

Reference - Drawing Numbers

Sales Drawing

SDA-90628

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