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Tin
Part Number: [15-91-0500](#)
Status: **Active**
Overview: [C-Grid® Products](#)
Description: 2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 50 Circuits, 0.38µm Gold (Au) Selective Plating

Documents:

3D Model	Product Specification PS-71308 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Circuits (Loaded)
Series	Circuits (PC Headers)
Application	71308
Overview	Board-to-Board, Signal, Wire-to-Board
Product Name	C-Grid® Products
UPC	C-Grid®
	800754395809

Physical

Breakaway	Yes
Circuits (Loaded)	50
Circuits (maximum)	2.869/g 50
Color - Resin	Black
Durability (mating cycles max)	2 50
Flammability	High Temperature Thermoplastic
Glow-Wire Compliant	High Temperature Thermoplastic
Lock to Mating Part	No
Material - Metal	None
Material - Plating Mating	Phosphor Bronze
Material - Plating Termination	Gold
Material - Resin	Tin
Net Weight	High Temperature Thermoplastic
Number of Rows	2.869/g
Orientation	2
	Vertical

Physical

Process Temperature max. C

260

Material Info

Old Part Number

713080150N

Reference - Drawing Numbers

Product Specification

PS-71308, RPS-71308-001

Sales Drawing

SD-71308-001