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Part Number:

90059-0007

Status:

Active

Overview:

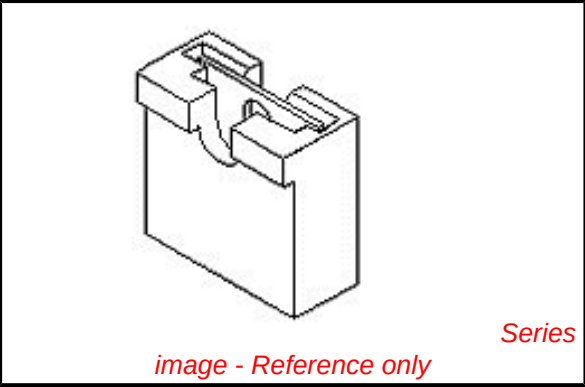
C-Grid III™

Description:

2.54mm Pitch C-Grid® Micro Shunt, Low Profile, 5.08µm Tin (Sn) Plating

Documents:	
3D Model	Product Specification PS-90059 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Accessories
Series	90059
Component Type	Shunt
Overview	C-Grid III™
Product Name	C-Grid®, C-Grid III™, SL™
UPC	800753722040
Physical	
Circuits (Loaded)	2
Color - Resin	Black
Flammability	94V-0
Gender	Female
Lock to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	1.136/g
Number of Rows	1
Packaging Type	Bag
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Temperature Range - Operating	-55°C to +125°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	1.5A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-90059, RPS-90059-002
Sales Drawing	SDA-90059



EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

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.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

90059Series

Use With

(0.64)/.025 square and round pins

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AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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