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Part Number:

0900590007

Status:

Active

Description:

2.54mm (.100") Pitch C-Grid® Micro Shunt, Low Profile, 200mm" Tin (Sn) Plating

Documents:

3D Model

Drawing (PDF)

Product Specification PS-90059 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Accessories
Series	90059
Component Type	Shunt
Product Name	C-Grid®, C-Grid III™, SL™
Physical	
Circuits (Loaded)	2
Circuits (maximum)	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
Number of Rows	1
Packaging Type	Bag
Plating min: Mating (µin)	200
Plating min: Mating (µm)	5
Plating min: Termination (µin)	200
Plating min: Termination (µm)	5
Temperature Range - Operating	-55°C to +125°C
Termination Interface: Style	Surface Mount

Electrical	
CSA	LR19980
Current - Maximum	1.5A
UL	E29179

Material Info

Reference - Drawing Numbers	
Product Specification	PS-90059, RPS-90059-002
Sales Drawing	SDA-90059

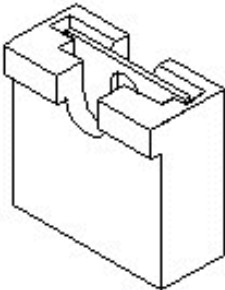


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Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

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

90059Series

Use With

(0.64)/.025 square and round pins

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