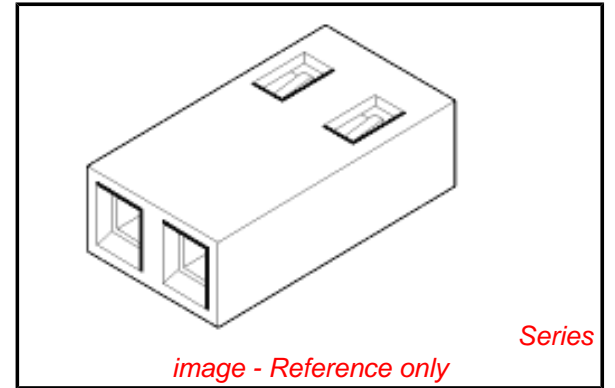


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [15-29-1025](#)
Status: **Active**
Overview: [C-Grid® Products](#)
Description: 2.54mm Pitch C-Grid® Shunt Terminal Housings, 0.381µm Gold (Au), 2 Circuits, with Pin Stop

Documents:

3D Model	Test Summary TS-7859-0001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-7859 (PDF)	



Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Accessories
Series	7859
Component Type	Shunt
Overview	C-Grid® Products
Product Name	C-Grid®, C-Grid III™, SL™
UPC	800753604391

Physical

Circuits (Loaded)	2
Color - Resin	Black
Flammability	94V-0
Lock to Mating Part	No
Material - Metal	Phosphor Bronze
Material - Resin	Polyester
Net Weight	0.164/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	5.0A
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Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Old Part Number	7859-2A554N
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Reference - Drawing Numbers

Product Specification	PS-7859
Sales Drawing	SDA-7859-2A***N
Test Summary	TS-7859-0001

EU RoHS **China 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

[7859Series](#)

Use With

[70280](#) C-Grid Breakaway Header, [71308](#) C-Grid® Header, [71764](#) C-Grid® Breakaway Header, [42375](#) KK® Breakaway Header, [42377](#) KK® Breakaway Header, [4030](#) KK® Wire-to-Board Header, [42152](#) KK® Wire-to-Board Header

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