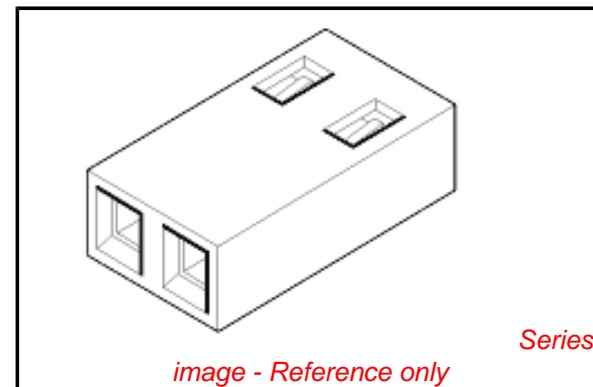


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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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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 ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen	China RoHS
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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

[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