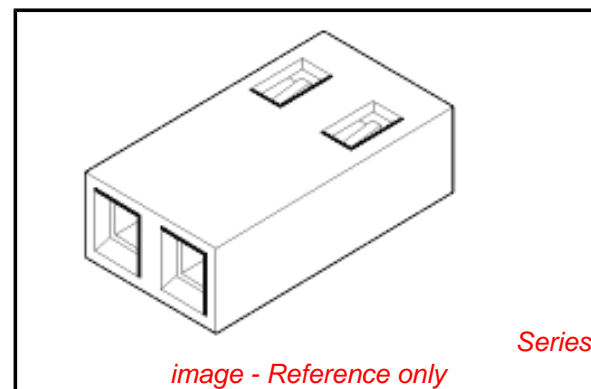


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [15-38-1024](#)  
**Status:** **Active**  
**Overview:** C-Grid® Products  
**Description:** 2.54mm Pitch C-Grid® Shunt Terminal Housings, Overall Tin (Sn), 2 Circuits, with Open End

**Documents:**

<a href="#">3D Model</a>	<a href="#">Test Summary TS-7859-0001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-7859 (PDF)</a>	



**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Accessories
Series	<a href="#">7859</a>
Component Type	Shunt
MolexKits	Yes
Overview	<a href="#">C-Grid® Products</a>
Product Name	C-Grid®, C-Grid III™, SL™
UPC	800753604346

**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	5A
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**Material Info**

Old Part Number	7859-2164N
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**Reference - Drawing Numbers**

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

<b>EU RoHS</b> <b>ELV and RoHS</b> <b>Compliant</b> <b>REACH SVHC</b> <b>Contains SVHC: No</b> <b>Low-Halogen Status</b> <b>Not Low-Halogen</b>	<b>China RoHS</b> 
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**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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

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