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Part Number: [0015381024](#)
Status: **Active**
Overview: [C-Grid® Products](#)
Description: 2.54mm Pitch C-Grid® Shunt Terminal Housings, Overall Tin (Sn), 2 Circuits, with Open End

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Accessories
 Series [7859](#)
 Component Type Shunt
 MolexKits Yes
 Overview [C-Grid® Products](#)
 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 5.0A

Solder Process Data

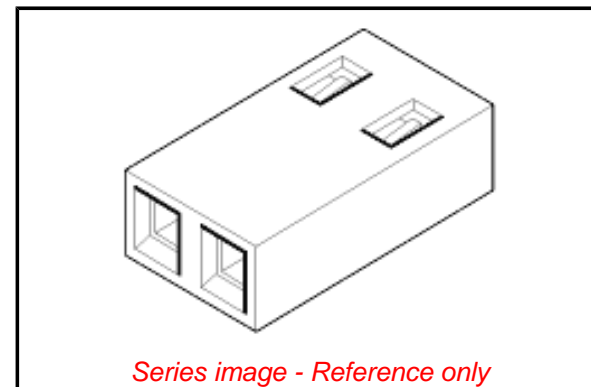
Lead-freeProcess Capability N/A

Material Info

Old Part Number 7859-2164N

Reference - Drawing Numbers

Sales Drawing SDA-7859-2***N



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[7859 Series](#)

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](#)