

Molex.com

English
日本語
한국어
简体中文

[Register](#) | [Login](#)
[My Parts \(0 items \)](#)

Search site: Search: [Go](#)

- Product Name**
- Cross-Ref**
- Catalog**
- Literature**
- Industries**
- Standards**
- Contact Us**
- About Us**
- Investors**
- Careers**

- [Connectors](#)
- [Sockets](#)
- [I/O Connectors](#)
- [Cable Assemblies](#)
- [Fiber Optics](#)
- [Printed Circuit Products](#)
- [Industrial Products](#)
- [Lighting Products](#)

Switch Language

English

- [Home](#)
- [Crimp Housings](#)
- [Datasheet](#)

Need Assistance?

- [Contact Us](#)
- [Find a Distributor](#)
- [Order Samples](#)
- [Tech Library](#)
- [Ecocare](#)
- [Electrical Models](#)

[Printer-friendly page](#)

[Email this page](#)

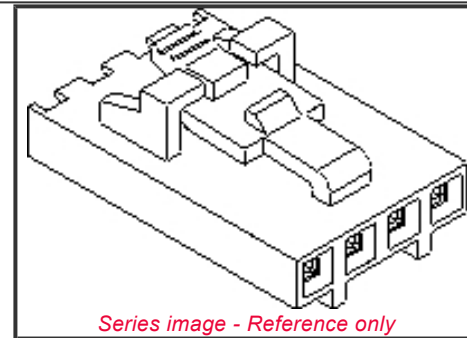
Part Number:
0050579418

Status:
Active

Overview:
C-Grid® / SL™ Products

Description:
2.54mm (.100") Pitch SL™ Crimp Housing, Single Row, Version G, Positive Latch, 18 Circuits

Documents: *Note - Please disable browser pop-up blockers for documents on www.molex.com*
[Drawing \(PDF\)](#) [Product Specification PS-70058 \(PDF\)](#)



EU RoHS
ELV and RoHS
Compliant

REACH SVHC
Contains SVHC: No

Halogen-Free
Status
Not Halogen-Free

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

[70066](#)Series

Mates With

[70018](#), [70543](#), [70545](#), [70553](#), [70555](#), [70541](#), [70551](#), [70634](#)

Use With

[70058](#), [71851](#)

[Product Specification PS-70400 \(PDF\)](#) [3D Model](#)

Order Products:

Part Detail: ([show all](#))

[General](#)[Physical](#)[Agency Certification](#)[Material Info](#)[Reference - Drawing Numbers](#)

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 70066 |
| Comments | Version G |
| Overview | C-Grid® / SL™ Products |
| Product Name | SL™ |

Physical

| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 18 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Gender | Female |
| Glow-Wire Compliant | No |
| Material - Resin | Polyester Alloy |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface (in) | 0.100 In |
| Pitch - Mating Interface (mm) | 2.54 mm |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

Agency Certification

| | |
|-----|-----------|
| CSA | LR19980 |
| TUV | R72081037 |
| UL | E29179 |

Material Info

| | |
|-----------------|------------|
| Old Part Number | 70066-0192 |
|-----------------|------------|

Reference - Drawing Numbers

| | |
|-----------------------|--------------------|
| Product Specification | PS-70058, PS-70400 |
| Sales Drawing | SD-70066-0176-0199 |