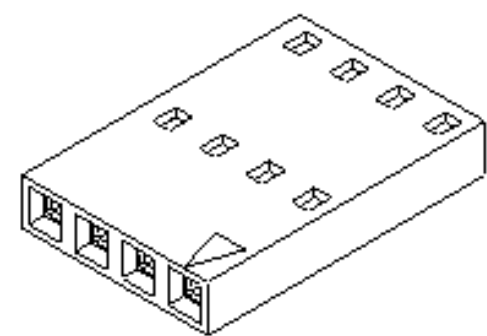


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0050579003](#)
Status: **Active**
Overview: [cgrid_sl_products](#)
Description: 2.54mm (.100") Pitch SL™ Crimp Housing, Single Row, Version A, Nonpolarized, 3 Circuits



Series

image - Reference only

Documents:

- | | |
|---|--|
| 3D Model | Product Specification PS-70058 (PDF) |
| Packaging Specification (PDF) | Product Specification PS-70400 (PDF) |
| Drawing (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	70066
Comments	Version A
Overview	cgrid_sl_products
Product Name	SL™

Physical

Circuits (maximum)	3
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	Yes
Temperature Range - Operating	-40°C to +105°C

Material Info

Old Part Number	70066-0002
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Reference - Drawing Numbers

Packaging Specification	PK-70066-100
Product Specification	PS-70058, PS-70400
Sales Drawing	SD-70066-0001-0024
Test Summary	TS-70058-001

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

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

[70066Series](#)

Mates With

[8624](#) , [70203](#) , [70206](#) , [42375](#) , [42377](#)

Use With

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

1

		E		REVISED PER ECR# U10967 UC=MS#SPL:M0 LUC		DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR 1/2°		▽ = 0 ▽ = 0 REVISE ONLY ON CAD SYSTEM												
		D		REVISED PER ECR# UB0051 3-27-89 MCB		<table><tr><td>3 PLACE</td><td>± .010</td><td>---</td></tr><tr><td>2 PLACE</td><td>± .014</td><td>± 0.25</td></tr><tr><td>1 PLACE</td><td>---</td><td>± 0.35</td></tr></table>		3 PLACE	± .010	---	2 PLACE	± .014	± 0.25	1 PLACE	---	± 0.35	TITLE HOUSING CONNECTOR (2.54)X.100 GRID STACKABLE SINGLE ROW			
3 PLACE	± .010	---																		
2 PLACE	± .014	± 0.25																		
1 PLACE	---	± 0.35																		
F		C		ADD PKG NOTE ECN UDT2000-0468 SCHAFFER 99/12/1		REDRAWN ON CAD ECR # 9120 5/5/86 WZ		MOLEX INCORPORATED LITTLE ROCK, AR 68532 U.S.A.		SHEET NO. 1	DATE 03/27/86									
						PART NO.		DRWG. NO.		SD-70066-0001-0024										
LTR.		REVISIONS		LTR.		REVISIONS		FILE NAME 700660001		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV. DA	SIZE							