

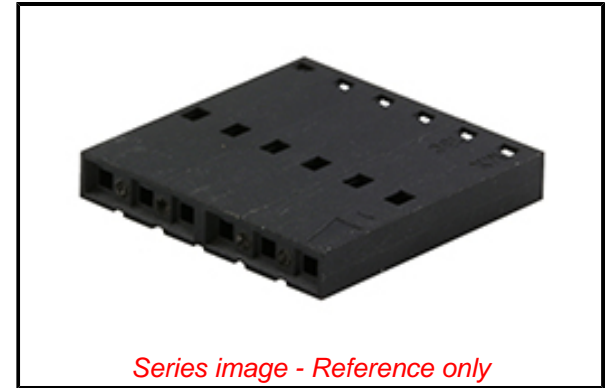
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Part Number: [0050579002](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Crimp Housing, Single Row, Version A, Non-polarized, 2 Circuits, Black

Documents:

3D Model	Product Specification PS-71851-001 (PDF)
3D Model (PDF)	Packaging Specification PK-70066-100-001 (PDF)
Drawing (PDF)	Test Summary TS-70058-001-001 (PDF)
Product Specification PS-70058-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-70400-001 (PDF)	



Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	70066
Application	Signal, Wire-to-Board
Comments	Version A
Overview	SL Modular Connectors
Product Name	SL
UPC	800753578166

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	No
Material - Resin	Polyester Alloy
Net Weight	0.145/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	Yes
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	70066-0001
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Reference - Drawing Numbers

Packaging Specification	PK-70066-100-001
Product Specification	PS-70058-001, PS-70400-001, PS-71851-001
Sales Drawing	SD-70066-0001-0024-001
Test Summary	TS-70058-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[70066](#) Series

Mates With

[42375](#) , [42377](#) , [70280](#) , [70287](#) , [71308](#) ,
[70543](#) , [70553](#)

Use With

SL Crimp Terminal [70058](#) , [71851](#)

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产品编号 : [50579002](#)

Product Description : SL Crimp Housing, Single Row, Version A, Non-polarized, 2 Circuits, Black

系列号 : 70066

状态 : Active

Product Category : Connector Housings

工程编号 : 70066-0001



文件和资源

图纸

[图纸 050579002_sd.pdf](#)

[包装设计图 PK-70066-100-001.pdf](#)

3D 模型和设计文件

[3D模型 050579002_stp.zip](#)

规格

[产品规格 PS-70400-001.pdf](#)

[产品规格 PS-70058-001.pdf](#)

[产品规格 PS-71851-001.pdf](#)

[测试摘要 TS-70058-001-001.pdf](#)

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

[多部分产品合规性声明](#)

- Eu RoHS
- REACH SVHC
- Low-Halogen

多部分行业合规性文件

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

状态	活动
类别	Connector Housings
系列	70066
说明	SL Crimp Housing, Single Row, Version A, Non-polarized, 2 Circuits, Black
应用	Signal, Wire-to-Board
个评论	Version A
产品系列	SL Modular Connectors
产品名称	SL
UPC	800753578166

机构

CSA	LR19980
UL	E29179

物理

电路数（最多）	2
颜色-树脂	黑色
阻燃性	94V-0
性别	Receptacle
符合灼热丝规范	否
插接极性	无

锁定插接部位	否
材料 - 树脂	Polyester Alloy
净重	0.145/g
行数	1
包装形式	Bag
面板安装式	否
间距 - 插配接口	2.54mm
可堆叠的	是
运行温度范围	-40° to +105° C

进程

无铅	不适用
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可配插/可连接使用的产品

可配插部件

描述	产品编号
KK 254 Vertical Breakaway Headers with Friction Lock	<u>42375</u>
KK 254 Right-Angle Surface Mount Compatible Breakaway Headers	<u>42377</u>
C-Grid Vertical Dual Row Breakaway Headers	<u>70280</u>
C-Grid Vertical Dual Row Breakaway Headers with Retention Pin	<u>70287</u>
SL Vertical Single Row Headers	<u>70543</u>
SL Right-Angle, Single Row, Low Profile Headers	<u>70553</u>
C-Grid Vertical, Dual Row, Surface Mount Breakaway Headers	<u>71308</u>

可连接使用部件

描述	产品编号
SL Female Terminals	<u>70058</u>
SL Female Terminals	<u>71851</u>

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