

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0050579302](#)
Status: **Active**
Overview: [SL™ Modular Connectors](#)
Description: [SL™ Crimp Housing, Single Row, Version D, Back Ribs, 2 Circuits](#)

Documents:

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	70066
Application	Signal, Wire-to-Board
Comments	Version D
Overview	SL™ Modular Connectors
Product Name	SL™
UPC	800753578050

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	No
Material - Resin	Polyester Alloy
Net Weight	0.016/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	Yes
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	3.0A
-------------------------------	------

Solder Process Data

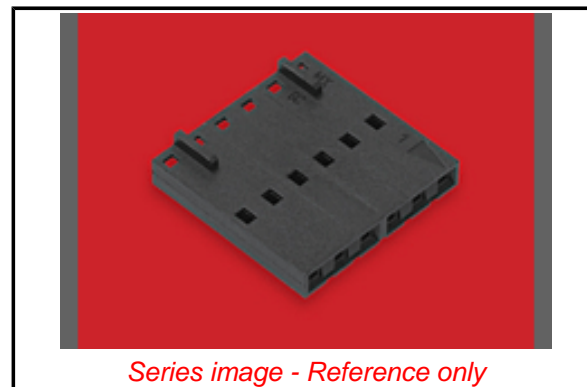
Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Old Part Number	70066-0106
-----------------	------------

Reference - Drawing Numbers

Packaging Specification	PK-70066-100
Product Specification	PS-70058, PS-70400, PS-71851
Sales Drawing	SD-70066-0106-0129
Test Summary	TS-70058-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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

[70066 Series](#)

Mates With

[70004 Interim Clip](#), [70013](#), [70022](#), [70104](#),
[70475](#), [70431](#), [70543](#), L ink:70553

Use With

SL™ Crimp Terminal [70021](#), [70058](#), [71851](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION