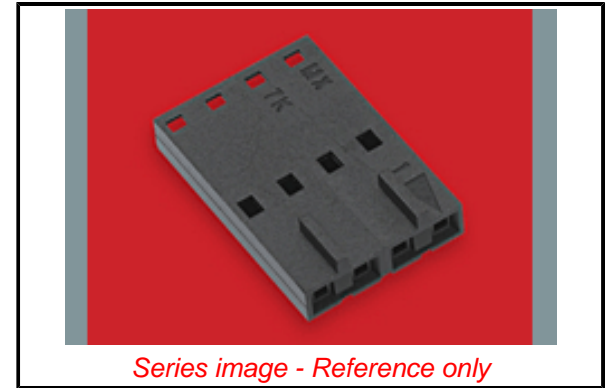


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Part Number: **0050579218**
Status: **Active**
Overview: SL™ Modular Connectors
Description: SL™ Crimp Housing, Single Row, Version C, Front Ribs, 18 Circuits

Documents:

3D Model	Product Specification TS-70058-001-001 (PDF)
Drawing (PDF)	Product Specification TS-70541-001-001 (PDF)
Product Specification PS-70058-001 (PDF)	Packaging Specification PK-70066-100 (PDF)
Product Specification PS-70400-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-71851-001 (PDF)	



Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	<u>70066</u>
Application	Signal, Wire-to-Board
Comments	Version C
Overview	<u>SL™ Modular Connectors</u>
Product Name	SL™
UPC	800753784802

Physical

Circuits (maximum)	18
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	No
Material - Resin	Polyester Alloy
Net Weight	0.129/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	3.0A
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Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Engineering Number	70066-0087
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Reference - Drawing Numbers

Packaging Specification	PK-70066-100
Product Specification	PS-70058-001, PS-70400-001, PS-71851-001, TS-70058-001-001, TS-70541-001-001
Sales Drawing	SD-70066-0071-0094

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

70066 Series

Mates With

70543 , 70545 , 70553 , 70555 , 70541 , 70551 , 70634 , 74099

Use With

SL™ Crimp Terminal 70058 , 71851

This document was generated on 07/31/2017

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