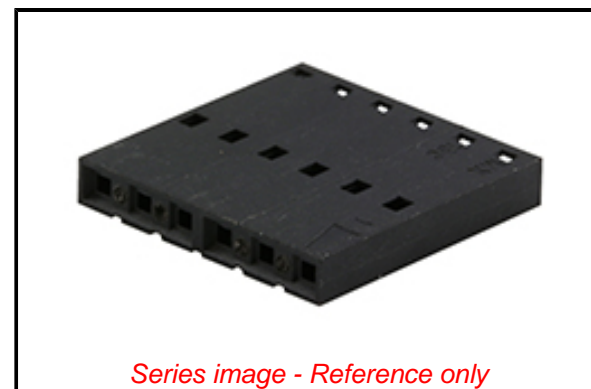


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Part Number: **0050579016**
Status: **Active**
Overview: SL Modular Connectors
Description: SL Crimp Housing, Single Row, Version A, Non-polarized, 16 Circuits, Black

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	<u>70066</u>
Application	Signal, Wire-to-Board
Comments	Version A
Overview	<u>SL Modular Connectors</u>
Product Name	SL
UPC	800753577954

Physical

Circuits (maximum)	16
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	1.200/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	70066-0015
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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

Mouser Electronics

Authorized Distributor

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[50-57-9016](#)