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Part Number: 0050579018
Status: Active
Overview: SL Modular Connectors
Description: SL Crimp Housing, Single Row, Version A, Non-polarized, 18 Circuits, Black



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-70058-001 (PDF)
Product Specification PS-70400-001 (PDF)
Product Specification PS-71851-001 (PDF)
Product Specification TS-70058-001-001 (PDF)
Product Specification TS-70541-001-001 (PDF)
Packaging Specification PK-70066-100 (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 A
Overview	SL Modular Connectors
Product Name	SL
UPC	800753629585

Physical

Circuits (maximum)	18
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	0.128/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

Electrical

Current - Maximum per Contact	3.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Engineering Number	70066-0017

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-70066-0001-0024

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per - ED/61/2018 (27 June 2018)

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
42375 , 42377 , 70280 , 70287 , 71308 , 70543 , 70553

Use With
SL Crimp Terminal 70058 , 71851

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