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Part Number: 0050579318
Status: Active
Overview: SL Modular Connectors
Description: SL Crimp Housing, Single Row, Version D, Back Ribs, 18 Circuits, Black

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 \(PDF\)](#)
[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 D
Overview SL Modular Connectors
Product Name SL
UPC 800753578142

Physical
Circuits (maximum) 18
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part No
Material - Resin Polyester Alloy
Net Weight 1.379/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 70066-0122

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



Series image - Reference only

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
70004 Interim Clip, 70013 , 70022 , 70104 ,
70475 , 70431 , 70543 , 70553

Use With
SL Crimp Terminal 70021 , 70058 , 71851

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