

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0050579509
Status: Active
Overview: SL Modular Connectors
Description: SL Crimp Housing, Single Row, Version H, Polarized Friction Lock, 9 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 H
Overview SL Modular Connectors
Product Name SL
UPC 800754381444

Physical
Circuits (maximum) 9
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Polyester Alloy
Net Weight 0.689/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 700660218

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-70066-0211-0234



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
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
70066 Series

Mates With
6373 Straight Header, 7478 , 171856 ,
171857

Use With
SL Crimp Terminal 70058 , 71851

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION