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Part Number: [0050579702](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Crimp Housing, Single Row, Version N, TPA with Positive Latch, 2 Circuits, Black

Documents:
[3D Model](#) [Product Specification PS-71851-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-70066-100 \(PDF\)](#)
[Product Specification PS-70400-001 \(PDF\)](#) [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 N
Overview [SL Modular Connectors](#)
Product Name SL
UPC 800754788748

Physical
Circuits (maximum) 2
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin Polyester Alloy
Net Weight 0.215/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.54mm
Stackable No
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 70066-0386

Reference - Drawing Numbers
Packaging Specification PK-70066-100
Product Specification PS-70400-001, PS-71851-001
Sales Drawing SD-70066-386



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
[70018](#) , [70543](#) , [70545](#) , [70553](#) , [70555](#) ,
[70107](#) , [70541](#) , [70551](#) , [70634](#)

Use With
SL Crimp Terminal [70058](#) , [71851](#) , TPA for
SL TPA series housings [73838-0002](#)

Mouser Electronics

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