

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0050579705
Status: Active
Overview: SL Modular Connectors
Description: SL Crimp Housing, Single Row, Version N, TPA with Positive Latch, 5 Circuits, Black

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[3D Model \(PDF\)](#)
[Product Specification PS-70400-001 \(PDF\)](#)
[Product Specification PS-71851-001 \(PDF\)](#)
[Packaging Specification PK-70066-100-001 \(PDF\)](#)
[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 800754788762

Physical
Circuits (maximum) 5
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 0.443/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

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number 70066-0389

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



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2020)9139-DC (19
Jan 2021)
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 [738380005](#)