

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0050579416

Status:

Active

Overview:

SL Modular Connectors

Description:

SL Crimp Housing, Single Row, Version G, Positive Latch, 16 Circuits, Black

Documents:	
3D Model	Product Specification PS-71851-001 (PDF)
3D Model (PDF)	Packaging Specification PK-70066-100-001 (PDF)
Drawing (PDF)	Test Summary TS-70058-001-001 (PDF)
Product Specification PS-70058-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-70400-001 (PDF)	

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	70066
Application	Signal, Wire-to-Board
Comments	Version G
Overview	SL Modular Connectors
Product Name	SL
Taxonomy	Connector Housings
UPC	800753724747
Physical	
Circuits (maximum)	16
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	1.200/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	70066-0190
Reference - Drawing Numbers	
Packaging Specification	PK-70066-100-001
Product Specification	PS-70058-001, PS-70400-001, PS-71851-001
Sales Drawing	SD-70066-0176-0199-001
Test Summary	TS-70058-001-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
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

SL Housing [70018](#) , [70107](#) . SL Vertical Header [70543](#) , [70545](#) , [70541](#) , [74099](#) . SL Right-Angle Header [70553](#) , [70555](#) , [70551](#) , [70634](#)

Use With

SL Crimp Terminal [70058](#) , [71851](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION