Part Number : 50579204
Product Description : SL Crimp Housing, Single Row, Version C, Front Ribs, 4 Circuits, Black
Series Number : 70066
Status : Active
Product Category : Connector Housings
Engineering Part Number : 70066-0073



Documents and Resources

Drawings

050579204_sd.pdf

PK-70066-100-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-70058-001.pdf

PS-70400-001.pdf

PS-71851-001.pdf

TS-70058-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

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- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	70066
Description	SL Crimp Housing, Single Row, Version C, Front Ribs, 4 Circuits, Black
Application	Wire-to-Board
Comments	Version C
Component Type	Receptacle
Product Name	SL
UPC	800753578036

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes

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Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	0.300/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-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
SL Vertical Single Row Headers	70541
SL Vertical Single Row Headers	70543
SL Vertical Single Row Headers	70545
SL Right-Angle Single Row Headers	70551
SL Right-Angle, Single Row, Low Profile Headers	70553
SL Right-Angle Single Row Headers	70555
SL Right-Angle, Single Row, Low Profile, Surface Mount Headers	70634
SL Vertical, Single Row, Surface Mount Headers	74099

Use with Part(s)

Description	Part Number
SL Female Terminals	70058
SL Female Terminals	71851

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