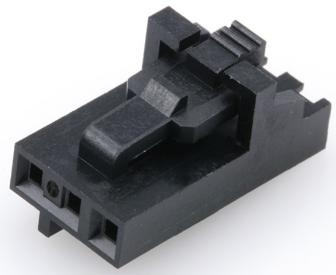
EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

Part Number : 50579403
Product Description : SL Crimp Housing, Single Row, Version G, Positive Latch, 3 Circuits, Black
Series Number : 70066
Status : Active
Product Category : Connector Housings
Engineering Number : 70066-0177



Documents & Resources

Drawings
Drawing_050579403_sd.pdf
Packaging Design Drawing_PK-70066-100-001.pdf

3D Models and Design Files
3D Model_050579403_stp.zip

Specifications
Product Specification_PS-70058-001.pdf
Product Specification_PS-70400-001.pdf
Product Specification_PS-71851-001.pdf
Test Summary_TS-70058-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	70066
Description	SL Crimp Housing, Single Row, Version G, Positive Latch, 3 Circuits, Black
Application	Signal, Wire-to-Board
Comments	Version G
Product Family	SL Modular Connectors
Product Name	SL
UPC	800753577756

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	3
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	0.338/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 Single Row Housing Panel Mounts	70018
SL Single Row Crimp Housings	70107
SL Vertical Single Row Headers	70541
SL Vertical Single Row Headers	70543
SL Vertical Single Row Headers	70545
SL Vertical, Single Row, Surface Mount Headers	74099
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

Use with Part(s)

Description	Part Number
SL Female Terminals	70058

SL Female Terminals	71851

This document was generated on Nov 09, 2023