

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0050579409

Status:

Active

Overview:

SL Modular Connectors

Description:

SL Crimp Housing, Single Row, Version G, Positive Latch, 9 Circuits, Black

Documents:

- 3D Model

Drawing (PDF)

Product Specification PS-70058-001 (PDF)

Product Specification PS-70400-001 (PDF)

Product Specification PS-71851-001 (PDF)
- Product Specification TS-70058-001-001 (PDF)

Product Specification TS-70541-001-001 (PDF)

Packaging Specification PK-70066-100 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Series

Application

Comments

Crimp Housings

70066

Signal, Wire-to-Board

Version G<br><br>Use with CyClone Panel-to-Panel Connector 73099

Overview

Product Name

UPC

SL Modular Connectors

CyClone, SL

800753577800

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Stackable

Temperature Range - Operating

9

Black

94V-0

Receptacle

No

Yes

Yes

Polyester Alloy

0.785/g

1

Bag

No

2.54mm

No

-40° to +105°C

Electrical

Current - Maximum per Contact

3.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

70066-0183

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-70066-100

PS-70058-001, PS-70400-001, PS-71851-001, TS-70058-001-001, TS-70541-001-001

SD-70066-0176-0199



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

70066 Series

Mates With

70018 , 70543 , 70545 , 70553 , 70555 ,  
70107 , 70541 , 70551 , 70634 , 74099

Use With

SL Crimp Terminal 70058 , 71851 ,  
<br>CyClone Panel-to-Panel Connector  
73099

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