

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0050579404

Status:

Active

Overview:

SL Modular Connectors

Description:

SL Crimp Housing, Single Row, Version G, Positive Latch, 4 Circuits, Black

Documents:

- 3D Model

Product Specification TS-70058-001-001 (PDF)
- Drawing (PDF)

Product Specification TS-70541-001-001 (PDF)
- Product Specification PS-70058-001 (PDF)

Packaging Specification PK-70066-100 (PDF)
- Product Specification PS-70400-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-71851-001 (PDF)



Series image - Reference only

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

70066

Application

Signal, Wire-to-Board

Comments

Version G

Use with CyClone Panel-to-Panel Connector 73099

Overview

SL Modular Connectors

Product Name

CyClone, SL

UPC

800753577763

Physical

Circuits (maximum)

4

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

0.500/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

Electrical

Current - Maximum per Contact

3.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

70066-0178

Reference - Drawing Numbers

Packaging Specification

PK-70066-100

Product Specification

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

Sales Drawing

SD-70066-0176-0199

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

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

Green Image

ELV

Compliant

RoHS Phthalates

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](#) ,

CyClone Panel-to-Panel Connector
[73099](#)