Change Language
×
- English
- 日本語
- 한국어
- 简体中文
- Deutsch
- Español
- Русский

molex
one company › a world of innovation
×

Menu ≡

- Products
- Industry Solutions
- CAREERS
- Resources

- Find Distributor
- Contact Molex

molex
one company › a world of innovation

Part Number: 50-57-9403

SL Crimp Housing, Single Row, Version G, Positive Latch, 3 Circuits

Series image - Reference only

Status: Active
Series: 70066
Category: Crimp Housings
Overview: SL Modular Connectors
Engineering/Old PN: 70066-0177

Mates With Part(s):

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

Use With Part(s):

SL Crimp Terminal 70058, 71851

Product Environmental Compliance

EU ELV: Not Relevant

EU RoHS: Compliant

EU RoHS Phthalates: Not Contained

China RoHS: ⓔ

REACH SVHC: Not Contained Per -ED/01/2018 (15 January 2018)

Low-Halogen Status: Not Low-Halogen

Part Detail

General

Status	**Active**
Category	Crimp Housings
Series	70066
Application	Signal, Wire-to-Board
Comments	Version G
Overview	SL Modular Connectors
Product Name	SL
UPC	800753577756

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°C to +105°C

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	3.0A

Agency Certification

Please find UL Certificates by searching the UL Database using the Molex Series Number. Click here to visit the UL Database

CSA	LR19980
UL	E29179

Solder Process Data

Solderability Shelf Life Statement

Lead-freeProcess Capability   N/A

Material Info

Engineering Number	70066-0177

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

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

Check our list of old tooling that used to be available for this part

.

Products+

- Product Categories
- Product Index
- Industries

Quick Links+

- Company Information
- Contact Molex
- Cross-Reference
- Koch Industries
- Investor Relations
- Literature
- Press Room / Press Releases
- Sitemap
- Terms & Conditions

Resources+

- Supply Chain Transparency
- Business Continuity
- Compliance
- ecocare
- Feedback | Help
- Jobs
- Legal | Trademarks
- Supplier Portal
- Privacy Policy
- Tradeshows

Stay Connected