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Part Number:

0050579310

Status:

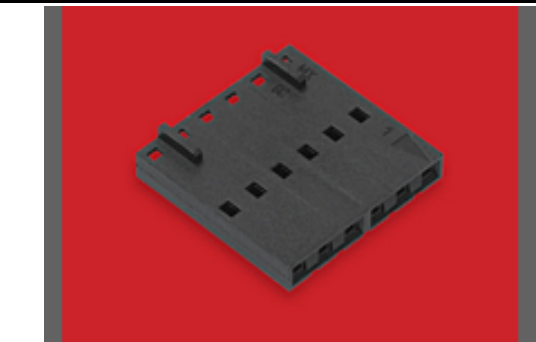
Active

Overview:

SL™ Modular Connectors

Description:

SL™ Crimp Housing, Single Row, Version D, Back Ribs, 10 Circuits



Series image - Reference only

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                | Crimp Housings                                                               |
| Series                        | 70066                                                                        |
| Application                   | Signal, Wire-to-Board                                                        |
| Comments                      | Version D                                                                    |
| Overview                      | SL™ Modular Connectors                                                       |
| Product Name                  | SL™                                                                          |
| UPC                           | 800753724853                                                                 |
| Physical                      |                                                                              |
| Circuits (maximum)            | 10                                                                           |
| Color - Resin                 | Black                                                                        |
| Flammability                  | 94V-0                                                                        |
| Gender                        | Receptacle                                                                   |
| Glow-Wire Compliant           | No                                                                           |
| Keying to Mating Part         | Yes                                                                          |
| Lock to Mating Part           | No                                                                           |
| Material - Resin              | Polyester Alloy                                                              |
| Net Weight                    | 0.072/g                                                                      |
| Number of Rows                | 1                                                                            |
| Packaging Type                | Bag                                                                          |
| Panel Mount                   | No                                                                           |
| Pitch - Mating Interface      | 2.54mm                                                                       |
| Stackable                     | Yes                                                                          |
| Temperature Range - Operating | -40°C to +105°C                                                              |
| Electrical                    |                                                                              |
| Current - Maximum per Contact | 3.0A                                                                         |
| Solder Process Data           |                                                                              |
| Lead-freeProcess Capability   | N/A                                                                          |
| Material Info                 |                                                                              |
| Engineering Number            | 70066-0114                                                                   |
| 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-70066-0106-0129                                                           |

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

70066 Series

Mates With

70004 Interim Clip, 70013 , 70022 , 70104 , 70475 , 70431 , 70543 , 70553

Use With

SL™ Crimp Terminal 70021 , 70058 , 71851

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