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Part Number:

2162731051

Status:

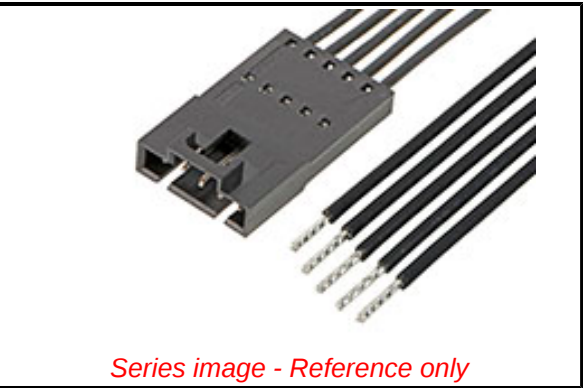
Active

Overview:

SL Modular Connectors

Description:

SL Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Positive Lock, Single Row, 100.00mm Length, Tin (Sn) Plating, 5 Circuits, Black



Documents:

[3D Model](#)

[3D Model \(PDF\)](#)

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

|                                |                        |
|--------------------------------|------------------------|
| General                        |                        |
| Product Family                 | Cable Assemblies       |
| Series                         | 216273                 |
| Application                    | Signal, Wire-to-Wire   |
| Assembly Configuration         | Single Ended Connector |
| Connector to Connector         | SL-to-Pigtail          |
| Overmolded                     | No                     |
| Overview                       | SL Modular Connectors  |
| Product Name                   | SL                     |
| Type                           | Discrete Wire Assembly |
| UPC                            | 193264731602           |
| Physical                       |                        |
| Cable Length                   | 100.00mm               |
| Circuits (Loaded)              | 5                      |
| Color - Resin                  | Black                  |
| Gender                         | Male-Pigtail           |
| Lock to Mating Part            | Yes                    |
| Material - Metal               | Phosphor Bronze        |
| Material - Plating Mating      | Tin                    |
| Material - Plating Termination | Tin                    |
| Material - Resin               | Polyester Alloy        |
| Net Weight                     | 3.983/g                |
| Number of Rows                 | 1                      |
| Packaging Type                 | Bag                    |
| Pitch - Mating Interface       | 2.54mm                 |
| Single Ended                   | Yes                    |
| Termination Interface: Style   | Crimp or Compression   |
| Wire Insulation Diameter       | 1.63mm max.            |
| Wire Size AWG                  | 22                     |
| Wire/Cable Type                | UL 11028               |
| Electrical                     |                        |
| Current - Maximum per Contact  | 3.0A                   |
| Voltage - Maximum              | 600V AC/DC             |
| Material Info                  |                        |
| Reference - Drawing Numbers    |                        |
| Sales Drawing                  | 2162731050-000         |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2021)4569-DC (8 July 2021)              |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Not Low-Halogen                                               |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

216273 Series

Mates With

SL Crimp Housing Versions A, G and D Only [70066](#) . SL Insulation Displacement Connector Assembly, Version G Housing [70400](#) . SL Single Row Receptacle, Version G [70430](#)

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