



**Part Number :** [2283671062](#)

**Product Description :** DuraClik TPA-to-DuraClik TPA Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Tin Plating, Single Row, 150.00mm Length, 6 Circuits, Black

**Series Number :** 228367

**Status :** Active

**Product Category :** Power and Signal Cable Assemblies

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## Documents and Resources

### Drawings

[2283671062 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per D(2025)6375-DC (05 Nov 2025)  |
| EU RoHS            | Compliant per EU 2015/863   |

### [Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

### [Industry Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

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## Part Details

### General

|                        |  |
|------------------------|--|
| Status                 | Active   |
| Category               | Power and Signal Cable Assemblies  |
| Series                 | 228367   |
| Description            | DuraClik TPA-to-DuraClik TPA Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Tin Plating, Single Row, 150.00mm Length, 6 Circuits, Black |
| Application            | Automotive, Signal, Wire-to-Board  |
| Assembly Configuration | Dual Ended Connectors  |
| Connector to Connector | DuraClik TPA-to-DuraClik TPA   |
| Product Name           | DuraClik   |
| Type                   | Discrete Wire Assembly   |
| UPC                    | 198282852490   |

### Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 2.0A |
| Voltage - Maximum             | 125V |

### Physical

|                    |          |
|--------------------|----------|
| Cable Length       | 150.00mm |
| Circuits (Loaded)  | 6        |
| Circuits (maximum) | 6        |
| Color - Resin      | Black    |

|                                |                      |
|--------------------------------|----------------------|
| Gender                         | Female-Female        |
| Lock to Mating Part            | Yes                  |
| Material - Metal               | Copper Alloy         |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Material - Resin               | PBT, Polyamide       |
| Net Weight                     | 6.515/g              |
| Number of Rows                 | 1                    |
| Overmolded                     | No                   |
| Packaging Type                 | Bag                  |
| Pitch - Mating Interface       | 2.00mm               |
| Single Ended                   | No                   |
| Termination Interface Style    | Crimp or Compression |
| Wire/Cable Type                | TPE                  |
| Wire Size mm <sup>2</sup>      | 0.22                 |

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## Mates With / Use With

### Mates with Part(s)

| Description                             | Part Number                   |
|---|-------------------------------|
| DuraClik Right-Angle Single Row Headers | <a href="#"><u>502352</u></a> |
| DuraClik Vertical Single Row Headers    | <a href="#"><u>560020</u></a> |