



**Part Number :** [2283671022](#)

**Product Description :** DuraClik TPA-to-DuraClik TPA Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Tin Plating, Single Row, 150.00mm Length, 2 Circuits, Black

**Series Number :** 228367

**Status :** Active

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



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## Documents and Resources

### Drawings

[2283671022 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, 2 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	198282852452

### Electrical

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

### Physical

Cable Length	150.00mm
Circuits (Loaded)	2
Circuits (maximum)	2
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	2.503/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>