

Part Number: 151350301

Product Description: CLIK-Mate-to-CLIK-Mate Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 100.00mm Length, 3

Circuits, Beige

Series Number: 15135

**Status:** Active

**Product Category:** Power and Signal Cable

**Assemblies** 



#### **Documents & Resources**

#### **Drawings**

151350301\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

## Multiple Part Industry Compliance Documents

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

#### EU RoHS Certificate of Compliance

# **Part Details**

## General

Status	Active
Category	Power and Signal Cable Assemblies
Series	15135
Description	CLIK-Mate-to-CLIK-Mate Off-the- Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 100.00mm Length, 3 Circuits, Beige
Application	Signal, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	CLIK-Mate-to-CLIK-Mate
Product Name	CLIK-Mate
Туре	Discrete Wire Assembly
UPC	191128155922

## Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	100V AC (RMS)/DC

# Physical

Cable Length	100.00mm
Cable Leffgtii	100.0011111
Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Beige
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PBT
Net Weight	1.593/g
Number of Rows	1
Overmolded	No
Packaging Type	Bag

Pitch - Mating Interface	1.50mm
Plating min - Mating	0.406µm
Plating min - Termination	0.406µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	24

# Mates With / Use With

# Mates with Part(s)

Description	Part Number
1.50mm Pitch CLIK-Mate Bottom Entry Single Row PCB Receptacles	<u>503395</u>
1.50mm Pitch CLIK-Mate Right- Angle Single Row PCB Receptacles	<u>503175</u>
1.50mm Pitch CLIK-Mate Right- Angle Single Row PCB Receptacles	502585
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	503159
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	502584

This document was generated on Apr 24, 2025