

Part Number: 2163301021

Product Description: EdgeLock-to-EdgeLock Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Tin (Sn) Plating, 100.00mm Length, 2

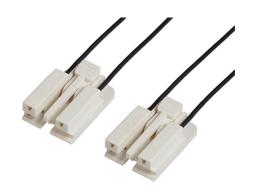
Circuits, Black

Series Number: 216330

Status: Active

Product Category: Power and Signal Cable

Assemblies



Documents & Resources

Drawings

Drawing 2163301021_sd.pdf

Packaging Design Drawing 2163301021-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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)

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	216330
Description	EdgeLock-to-EdgeLock Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Tin (Sn) Plating, 100.00mm Length, 2 Circuits, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Edgelock-to-Edgelock
Product Family	EdgeLock Wire-to-Edge-Card Signal System
Product Name	EdgeLock
Туре	Discrete Wire Assembly
UPC	193264682751

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	125V

Physical

Cable Length	100.00mm
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Gender	N/A
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	4.134/g
Number of Rows	1

Overmolded	No
Packaging Type	Bag
Pitch - Mating Interface	2.00mm
Plating min - Mating	1.000µm
Single Ended	No
Termination Interface Style	Crimp or Compression, Straddle Mount-Edge Card
Wire/Cable Type	UL 10002
Wire Insulation Diameter	1.10-1.40mm
Wire Size (AWG)	22

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Edge Card PCB

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