This document was generated on 03/01/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2163301043

Status: Active

Overview: Off-the-Shelf Cable Assemblies

Description: EdgeLock-to-EdgeLock Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Tin (Sn) Plating, 300.00mm Length, 4 Circuits, Black



Series image - Reference only

Documents:

Drawing (PDF)
Datasheet (PDF)
Packaging Specification 2163301021-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Cable Assemblies
Series	216330
Application	Signal, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Edgelock-to-Edgelock
Overview	Off-the-Shelf Cable Assemblies
Product Name	EdgeLock
Type	Discrete Wire Assembly
UPC	193264682829

Physical

Cable Length	300.00mm
Circuits (Loaded)	4
Color - Resin	Black
Gender	N/A
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	9.359/g
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 Insulation Diameter	1.10-1.40mm
Wire Size AWG	22
Wire/Cable Type	UL 10002

Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification	2163301021-001
Sales Drawing	2163301041-000

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 2021)
Halogen-Free Status
Not Low-Halogen
For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
216330 Series

This document was generated on 03/01/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION