

This document was generated on 03/08/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2160101032

Status: Active

Overview: Super Sabre Connector System

Description: Super Sabre-to-Super Sabre Off-the-Shelf (OTS) Cable Assembly, Single Row,

300.00mm Length, 3 Circuits, Black

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General
Product Family
Cable Assemblies

Series 216010

Application Power, Wire-to-Board, Wire-to-Wire

Assembly Configuration Dual Ended Connectors
Connector to Connector Super Sabre-to-Super Sabre

Overmolded N

Overview <u>Super Sabre Connector System</u>

Product Name Super Sabre

Type Discrete Wire Assembly

UPC 193264830367

Physical

Cable Length 300.00mm

Circuits (Loaded) 3
Color - Resin Black

Gender Female-Female

Lock to Mating PartYesMaterial - MetalCopperMaterial - Plating MatingSilver

Material - Plating Termination Matte Tin, Nickel

Material - ResinNylonNet Weight62.700/gNumber of Rows1Packaging TypeBagPitch - Mating Interface7.50mmSingle EndedNo

Termination Interface: Style Crimp or Compression

Wire Size AWG 10
Wire/Cable Type UL 11028

Electrical

Current - Maximum per Contact 34.0A Voltage - Maximum 600V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2160101031-000

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)10043-DC (17

Jan 2022) <u>Halogen-Free</u>

Status

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

216010 Series

Mates With

Super Sabre Vertical Header <u>172042</u>. Super Sabre Right Angle Header <u>172043</u>. Super Sabre Plug Housing <u>172673</u>, <u>43680</u>

This document was generated on 03/08/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION