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Part Number: [2162701061](#)
Status: **Active**
Overview: [SL Modular Connectors](#)
Description: SL Female-to-SL Female Off-the-Shelf (OTS) Cable Assembly, Positive Lock, Single Row, 100.00mm Length, Tin (Sn) Plating, 6 Circuits, Black

Documents:

[3D Model](#) [Datasheet \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family Cable Assemblies
 Series [216270](#)
 Application Signal, Wire-to-Board, Wire-to-Wire
 Assembly Configuration Dual Ended Connectors
 Connector to Connector SL-to-SL
 Overmolded No
 Overview [SL Modular Connectors](#)
 Product Name SL
 Type Discrete Wire Assembly
 UPC 193264730759

Physical

Cable Length 100.00mm
 Circuits (Loaded) 6
 Color - Resin Black
 Gender Female-Female
 Lock to Mating Part Yes
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Polyester Alloy
 Net Weight 5.317/g
 Number of Rows 1
 Packaging Type Bag
 Pitch - Mating Interface 2.54mm
 Single Ended No
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.63mm max.
 Wire Size AWG 22
 Wire/Cable Type UL 11028

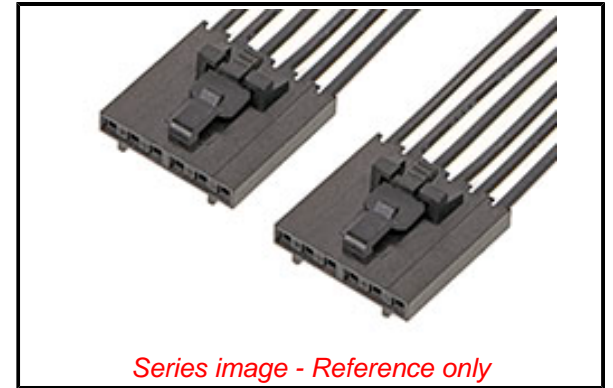
Electrical

Current - Maximum per Contact 3.0A
 Voltage - Maximum 600V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2162701060-000



EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[216270 Series](#)

Mates With

SL Housing [70018](#) , [70107](#) . SL Vertical Header [70543](#) , [70545](#) , [70541](#) , [74099](#) . SL Right-Angle Header [70553](#) , [70555](#) , [70551](#) , [70634](#)