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Part Number: [2151700803](#)
Status: **Active**
Overview: [Expresslink Data Cables](#)
Description: Expresslink 2.0 Pico-Clasp Female-to-Pico-Clasp Female Cable Assembly, Single Row, 600.00mm Length, 8 Circuits

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Cable Assemblies
 Series [215170](#)
 Application Signal, Wire-to-Board, Wire-to-Wire
 Assembly Configuration Dual Ended Connectors
 Connector to Connector Pico-Clasp-to-Pico-Clasp
 Overview [Expresslink Data Cables](#)
 Product Name ExpressLink 2.0, Pico-Clasp
 UPC 193264583560

Physical

Cable Length 600.00mm
 Circuits (Loaded) 8
 Color - Resin White
 Gender Female-Female
 Lock to Mating Part Yes
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin Nylon
 Net Weight 11.389g
 Number of Rows 1
 Pitch - Mating Interface 1.00mm
 Plating min - Mating 0.760µm
 Plating min - Termination 0.914µm
 Single Ended No
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 0.80mm max.
 Wire Size AWG 28
 Wire/Cable Type UL 2725

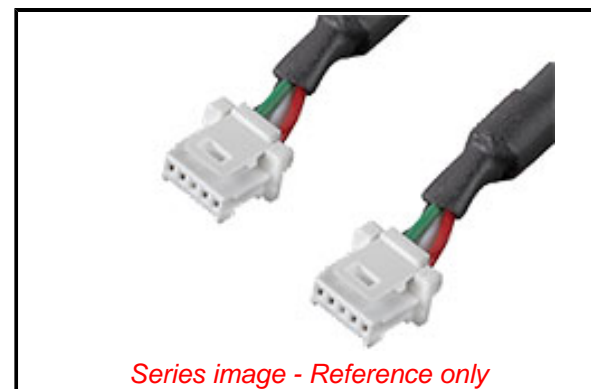
Electrical

Current - Maximum per Contact 1.5A
 Voltage - Maximum 100V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2151700801-000



Series image - Reference only

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

[215170 Series](#)

Mates With

[501331](#) , [203556](#) , [203557](#) Vertical PCB
 Header . [501568](#) , [203558](#) , [203559](#) Right
 Angle PCB Header