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Part Number: **501800-4032**
Status: **Active**
Description: Micro IDT Coaxial Top-Entry to Top-Entry Cable Jumper Plug, 40 Circuits, 100mm Length

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-501083-001 \(PDF\)](#)
[Product Specification PS-501044-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	501800
Application	Signal, Wire-to-Board
Connector to Connector	Micro IDT Coaxial Both Ends
Product Name	Micro IDT Coaxial Cable Jumper
UPC	822350738446

Physical

Cable Length	100.00mm
Circuits (Loaded)	40
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold over Nickel
Material - Resin	High Temperature Thermoplastic
Net Weight	2200.686/mg
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.40mm
Plating min - Mating	0.051µm
Single Ended	No
Termination Interface: Style	IDT or Pierce
Wire Size AWG	42
Wire/Cable Type	Coaxial

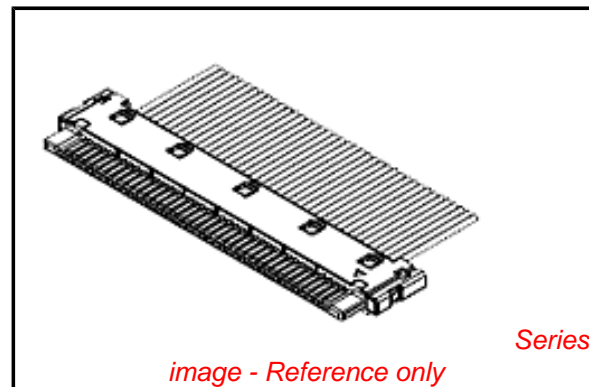
Electrical

Current - Maximum per Contact	.2A
Voltage - Maximum	30V

Material Info

Reference - Drawing Numbers

Product Specification	PS-501044-001, PS-501083-001
Sales Drawing	SD-501800-003



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



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For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

501800Series

Mates With

501044 0.40mm Pitch Wire-to-Board PCB Receptacle