

**Part Number: 79925-0010****TDP® (Triad® Differential Pair) Cable Assembly, 38 Circuit, 3.00m Length, 4-40 Jackscrew***Series image - Reference only*

Status:	OBSOLETE
Replacement:	NONE
Series:	79925
Category:	Cable Assemblies
Overview:	TDP® Triad™ Differential Pair

Product Environmental Compliance**EU RoHS:** ELV and RoHS Compliant**China RoHS:****REACH SVHC:** Not Reviewed**Low-Halogen Status:** Not Reviewed**Part Detail****General**

Status	Obsolete
Category	Cable Assemblies
Series	79925
Connector to Connector	TDP®-to-TDP®
More Detailed Tech Information	TDP® Cable Assembly, 38 Circuit, 3.0m Length, 4-40 Jackscrew
Overview	TDP® Triad™ Differential Pair
Product Name	TDP®

Physical

Cable Length	3.0m
Circuits (Loaded)	38
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Packaging Type	Bag
Pitch - Mating Interface	1.27mm
Plating min - Mating	1.905µm
Plating min - Termination	2.540µm
Single Ended	No
Termination Interface: Style	Through Hole
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Round

Electrical**(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	1.5A
Shielded	Yes
Voltage - Maximum	40V

Material Info

UPC	822348222742
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Reference - Drawing Numbers

Sales Drawing	SD-79925-010
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Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)