


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

*Series Image - Reference only*

<b>Status:</b>	<b>OBsolete</b>
<b>Replacement:</b>	<b>NONE</b>
<b>Series:</b>	<b>79925</b>
<b>Category:</b>	Cable Assemblies
<b>Overview:</b>	<a href="#">TDP® Triad™ Differential Pair</a>

**Product Environmental Compliance**
[EU RoHS](#): ELV and RoHS Compliant

[China RoHS](#): 

[REACH SVHC](#): Not Reviewed

[Low-Halogen Status](#): Not Reviewed

**Part Detail**
**General**

<b>Status</b>	<b>Obsolete</b>
<b>Category</b>	Cable Assemblies
<b>Series</b>	<a href="#">79925</a>
<b>Connector to Connector</b>	TDP®-to-TDP®
<b>More Detailed Tech Information</b>	TDP® Cable Assembly, 38 Circuit, 3.0m Length, 4-40 Jackscrew
<b>Overview</b>	<a href="#">TDP® Triad™ Differential Pair</a>
<b>Product Name</b>	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](#)