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Part Number:

0799250006

Status:

Active

Overview:

tdp_triad_differential_pair

Description:

TDP® (Triad® Differential Pair) Cable Assembly, 28 Circuit, 3.00m (9.842') Length, 4-40 Jackscrew

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	79925
Connector to Connector	TDP®-to-TDP®
Overview	<u>tdp_triad_differential_pair</u>
Product Name	TDP®
Physical	
Cable Length	3.0m (9.84')
Circuits (Loaded)	28
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 (in)	0.050 In
Pitch - Mating Interface (mm)	1.27 mm
Plating min: Mating (µin)	75
Plating min: Mating (µm)	1.875
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Single Ended	No
Termination Interface: Style	Through Hole
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Round

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

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-79925-006



image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed



Need more information on product environmental compliance?

Email productcompliance@molex.com
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

79925Series

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