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Part Number: 0799250001
Status: Active
Overview: TDP® Triad® Differential Pair
Description: TDP® (Triad® Differential Pair) PCIe x1 Cable Assembly, 18 Circuit, 1.0m Length, 4-40 Jackscrew

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

General
Product Family Cable Assemblies
Series 79925
Assembly Configuration Dual Ended Connectors
Connector to Connector PCI Express*-to-PCI Express*, TDP®-to-TDP®
Overview TDP® Triad® Differential Pair
Product Name PCI Express*, TDP®
UPC 822348072286

Physical
Cable Length 1.0m
Circuits (Loaded) 18
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
Net Weight 103.993/g
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
Current - Maximum per Contact 1.5A
Shielded Yes
Voltage - Maximum 40V

Material Info

Reference - Drawing Numbers
Sales Drawing SD-79925-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant with Exemption 6(a)
REACH SVHC
Not Contained Per - ED/108/2014 (17 Dec 2014)
Halogen-Free
Status
Not Low-Halogen
Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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