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Part Number: **0751150048**
Status: **Active**
Overview: TDP® Triad® Differential Pair
Description: 1.27mm Pitch TDP® (Triad® Differential Pair) Plug Cable Kit, Shielded, 48 Circuits, 4-40 Jackscrew, Black Finish

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	I/O Connectors
Series	75115
Application	Wire-to-Board
Component Type	Plug Cable Kit
MolexKits	Yes
Overview	TDP® Triad® Differential Pair
Product Name	TDP®
Type	N/A
UPC	756054593363

Physical

Circuits (Loaded)	48
Circuits (maximum)	48
Gender	Plug
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	43.232/g
Number of Rows	0
Orientation	Vertical
PCB Locator	No
PCB Retention	N/A
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Ports	1
Surface Mount Compatible (SMC)	N/A
Termination Interface: Style	N/A
Waterproof / Dustproof	No
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	N/A
Grounding to Panel	N/A
Shield Type	Full Shield
Shielded	Yes

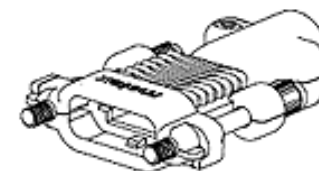
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Sales Drawing	SD-75115-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(a)

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

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

Search Parts in this Series

[75115](#) Series

Mates With

[74960](#) TDP® Receptacle

Use With

[75000](#) TDP® Plug

This document was generated on 07/26/2017

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