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Part Number: [0745063001](#)
Status: **Active**
Description: 0.50mm Pitch LaneLink™ InfiniBand* Cable Assembly, Non-Equalized, 28 AWG, 4X, 0.50m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification TS-74506-001-001 \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	74506
Assembly Configuration	Dual Ended Connectors
Connector to Connector	InfiniBand* 4x Both Ends
Product Name	4X, InfiniBand*, LaneLink™
UPC	756054497982

Physical

Cable Length	0.50m
Circuits (Loaded)	4X
Gender	Male-Male
Lock to Mating Part	Yes
Net Weight	127.492/g
Packaging Type	Bag
Single Ended	No
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Twin-ax

Electrical

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	30V

Material Info

Reference - Drawing Numbers

Product Specification	TS-74506-001-001
Sales Drawing	SD-74506-300

*InfiniBand is a trademark of the InfiniBand Trade Association.



EU ELV

Not Relevant

EU RoHS

Compliant

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[74506](#) Series

Mates With

[91525](#) 4X/12X Latch LaneLink™ Receptacle. [91804](#) LaneLink™ Connector

Use With

[74735](#) X2 Transceiver. [74739](#) XPAK Transceiver

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