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**Part Number:** [74595-1005](#)  
**Status:** **Active**  
**Overview:** [LaneLink™](#)  
**Description:** LaneLink™ DDR (Dual Data Rate) InfiniBand\* Cable Assembly, 28 AWG, 4X, 0.50m Length

**Documents:**

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

**General**

Product Family	Cable Assemblies
Series	<a href="#">74595</a>
Connector to Connector	InfiniBand* 4x Both Ends
Overview	<a href="#">LaneLink™</a>
Product Name	InfiniBand*, LaneLink™
UPC	822350946735

**Physical**

Cable Length	0.50m
Circuits (Loaded)	4X
Gender	Male-Male
Lock to Mating Part	Yes
Net Weight	130.000/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	28
Wire/Cable Type	Twin-ax

**Electrical**

Current - Maximum per Contact	0.5A
Shield Type	EMI Fingers
Shielded	Yes
Voltage - Maximum	30V AC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-74595-100
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\*Infiniband is a trademark of the Infiniband Trade Association



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



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Email [productcompliance@molex.com](mailto: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**

[74595Series](#)

**Mates With**

[91804](#) Lanelink™ Latching Receptacle.  
[91803](#) Lanelink™ Jackscrew Receptacle

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