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Part Number: Status:

Status: Description: 0915258215

Obsolete

0.50mm (.020") Pitch LaneLink™ I/O Latch Receptacle, 12 Lane, Cx4 Ethernet, 24 Circuits, 4 Screw Holes, Panel Mount, Metal Gasket, Tape and Reel Packaging

Documents: Drawing (PDF)

General

Product Family Series Application Comments Component Type Product Name Type

Physical

Boot Color Circuits (Loaded) Circuits (maximum) **Circuits Detail** Color - Resin Durability (mating cycles max) Gender Lock to Mating Part Material - Metal Material - Plating Mating Material - Plating Termination Material - Resin Number of Rows Orientation PCB Locator **PCB** Retention PCB Thickness - Recommended Packaging Type Panel Mount Pitch - Mating Interface Pitch - Termination Interface Plating min - Mating Plating min - Termination Polarized to Mating Part Polarized to PCB Ports Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style Waterproof / Dustproof Wire Size AWG

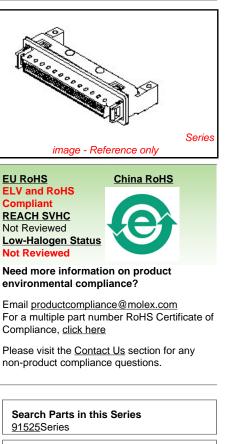
Electrical

Current - Maximum per Contact Grounding to Panel Shield Type Shielded Voltage - Maximum I/O Connectors <u>91525</u> Wire-to-Board Metal Gasket Receptacle InfiniBand*, LaneLink[™] N/A

N/A 73 73 24 Differential Pair Black 250 Receptacle Yes Beryllium Copper, Phosphor Bronze Gold Tin High Temperature Thermoplastic 2 **Right Angle** Yes Yes 1.60mm (.063"), 2.10mm (.083") Embossed Tape on Reel Yes 1.50mm (.059") 1.50mm (.059") 0.102µm (4µ") 3.048µm (120µ") Yes Yes 1 Yes -20°C to +60°C Surface Mount Yes N/A 0.5A Screw Hole Full Shield

Yes

30V AC



Mates With 915340020, 915340021, 915340022, 916351010, 9163510, 11, 916351012

Material Info Country of Origin	CN, IE
Reference - Drawing Numbers	
Application Specification	AS-91803-001
Packaging Specification	PK-91803-001
Sales Drawing	SD-91525-004

Sales Drawing SD-915 * InfiniBand is a trademark of the InfiniBand Trade Association

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