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Part Number: 0934635206

Status: **Active**

Overview: Magnetic Jacks

Description: MXMag Fast Ethernet 4 Core Non-PoE Single-Port RJ45 Connector, 25.40mm Depth,

3.30mm Phy Pin Length, Right-Angle, Inverted Profile, without Shield Tabs, with Green-

Yellow LEDs, Industrial Temperature, Tray

Documents:

3D Model Packaging Specification 934620001-K (PDF)

Datasheet (PDF) Drawing (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Product Specification 934620001-N (PDF)

General

Product Family Modular Jacks/Plugs

Series 93463 Component Type PCB Jack Depth 25.40mm Magnetic Yes

Overview Magnetic Jacks

Performance Category 100Mb Power over Ethernet (PoE) Non-PoE

Product Name Magnetic Jack, MXMag, RJ45

UPC 889056622707

Physical

Color - Resin Black Durability (mating cycles max) 2500 Inverted / Top Latch Yes Jack Height 14.10mm Keying to Mating Part None Lightpipes/LEDs

Material - Metal **Phosphor Bronze**

Material - Plating Mating Gold over Palladium Nickel

LEDs

Material - Plating Termination

Material - Resin Liquid Crystal Polymer

Net Weight 7.070/q

Right Angle (Side Entry) Orientation

PCB Locator Yes **PCB** Retention None PCB Thickness - Recommended 1.57mm Packaging Type Tray **Panel Mount** Yes

Plating min - Mating 0.051µm (Au), 1.016µm (PdNi)

Port Configuration 1x1 Positions / Loaded Contacts 8/8 Surface Mount Compatible (SMC) No

Temperature Range - Operating -40° to +85°C Termination Interface: Style Through Hole

Wire/Cable Type N/A

Electrical

Current - Maximum per Contact 0.5A Grounding to PCB Yes Grounding to Panel Yes Shielded Yes Voltage - Maximum 125V



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 7(c)-I **REACH SVHC**

Not Contained Per -D(2021)4569-DC (8

July 2021) Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China RoHS

China ROHS 50 Image Not Relevant **ELV RoHS Phthalates** Not Contained

Search Parts in this Series

93463 Series

Mates With

IEC 60603 / TIA-1096-A

Material Info

Reference - Drawing Numbers

Packaging Specification
Product Specification
Sales Drawing

934620001-K 934620001-N 934630002-000

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