

INDUSTRIAL COMPONENT DATA**079451 LEGRAND MO-BASE RJ45 C5E UTP 1M AL**

Brand: LEGRAND | Manufacturer Part Number: 079451



Manufacturer	LEGRAND
MPN / Reference	079451
Catalog number	079451
Category	Data communication connection box copper (twisted pair)
Minimum order	10 Pcs
Document ID	EO-80B002C96B
Generated	2026-07-29

Product Overview

MO-BASE RJ45 C5E UTP 1M AL

RJ45 Mosaic Cat.5e UTP base. 1 module. Aluminum color

RJ45 Mosaic Cat.5e UTP base. 1mod. Aluminum

STRUCTURED PRODUCT DATA**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog PathCatalog path **LEGRAND > RJ45 CONNECTORS****Additional Product Information**

The Mosaic RJ45 socket connects a device (PC, printer) to the local network (ISP router, switch). Cable distribution ensures a high-speed, secure, and reliable Internet connection. It is completed with a plate and support. RJ45 Cat 5e : Data transmission rate of up to 1 GigaBit/s. This allows you to download a 1 GigaByte file in 8 seconds. Supports high-capacity PoE applications. Power over Ethernet passes electrical power along with data through twisted-pair Ethernet cabling. Equipped with a transparent protective cover that protects the connector. Equip with frames and support plates. Equipped with tool-free quick-connect connectors. Suitable for commercial and residential installations. IP and analog phones. Very suitable for downloading, streaming, or online gaming that requires low latency. Tool-free connector with quick connection thanks to integrated crimping. Compatible with cables equipped with RJ11, RJ12 or RJ45 plugs. The slot system allows for a perfect and easy multi-gang adjustment. The support frames can be perfectly joined thus facilitating installation. It can be installed in a normal (simple) recessed box, without the need for additional cuts in wall slots or wiring. Conforms to ISO/IEC 11801 Ed. 3.0, EN 50173-1 and TIA/EIA 568 C. Indoor use only. Contacts: gold/nickel, gold thickness 0.8 m minimum. Material: Polycarbonate. Breaking voltage ≥ 1000 V. Contact resistance ≤ 20 m Ω . Insulation resistance ≥ 500 M Ω under 100V direct current. Independently tested and...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 079451 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.