

# Product sheet



MOSAIC™ LEGRAND

RJ45 socket category 6 UTP 2 modules Mosaic aluminium

REF. 079464 | EAN. 3245060794644

> [Visit e-catalogue](#)

## Product characteristics

- RJ45 Cat 6 : Data rate up to 1 GigaBit/s. This allows you to download a 1 GigaBytes file in 8 seconds.
- Support high capacity PoE applications. Power over Ethernet pass electric power along with data on twisted pair Ethernet cabling.
- Equipped with a transparent protective dust cover protecting the connector.
- 2 modules
- Aluminium

## Recommendation / Restriction

- Conform to standards ISO/IEC 11801 Ed. 3.0, EN 50173-1 and TIA/EIA 568 C. Indoor use only.

## The product's benefits

### Installation

- Supplied with rocker plates, to be equipped with support frames and plates. Equipped with connectors with quick toolless connection.

### Usage

- Suitable for commercial and residential installation. IP and analog phones. Very suitable for downloads, streaming or online games requiring low latency.

### Avantages

- Toolless connector with fast connection thanks to integrated crimping.
- Compatible with cords equipped with RJ11, RJ12 or RJ45 plugs.
- Slot system allows a perfect and easy multigang setting. The support frames can be perfectly joined thereby easing the installation. Can be installed in a normal (single) flush mounting box, no need to additional wall groove cutting or cabling.

## Documentation

### TECHNICAL DOCUMENTATION

 F00949FR-08.pdf | PDF (0.78Mo)

 LE01557AJ.pdf | PDF (1.55Mo)

 F00949EN-08.pdf | PDF (0.78Mo)

### CAD & Design specs / BIM

### CATALOGUE PAGE & OTHERS

 ex223001\_1188.pdf | PDF (0.12Mo)

 ex223001\_0876.pdf | PDF (0.1Mo)

 ex223001\_0986.pdf | PDF (0.11Mo)

### Agreements & Certificates

BIM-LEGRAND-MOSAIC-2023-FRANCAIS.rvt | RVT (128.48Mo)  
BIM-LEGRAND-MOSAIC-2023-ENGLISH.rvt | RVT (126.68Mo)

-  AoC-SA51\_SB51\_ac109587 | (0.06Mo)
-  AoC-CL2\_Cat6UTP3275432861ac1181025 | (0.07Mo)
-  AoC-CL4\_Cat6\_UTP\_32866\_ac1181047 | (0.08Mo)
-  AoC-PL2\_Cat6\_UTP\_32754\_ac1181024 | (0.07Mo)
-  AoC-PL2\_C6\_UTP\_32886\_ac1191056 | (0.06Mo)
-  AoC-PL3\_Cat6\_UTP\_32754\_ac1181026 | (0.07Mo)
-  LGRP-00945-V02.01-EN.pdf | PDF (0.8Mo)
-  AoC-CL2\_C6\_UTP\_32886\_ac1191057 | (0.06Mo)
-  LGRP-00945-V02.01-FR.pdf | PDF (0.8Mo)
-  AoC-Ac Delta Force 4PPoE 2019-677 | (0.08Mo)
-  AoC-CL4\_Cat6\_UTP\_32754\_ac1181046 ( | (0.08Mo)