Product sheet

LCS³ LEGRAND

RJ45 field plug to be crimped Category 6 FTP

REF. 051711 | EAN. 3414972093934

RJ plugs for RJ11, RJ12 and RJ45 sockets, 2 crimping zones, sleeve and conductor. RJ45 : modular jack 8P8C (8 positions and 8 electrical contacts) commonly used for Ethernet connections, and for telephone connectors.

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Description

RJ plugs for RJ11, RJ12 and RJ45 sockets, 2 crimping zones, sleeve and conductor. RJ45 : modular jack 8P8C (8 positions and 8 electrical contacts) commonly used for Ethernet connections, and for telephone connectors.

Product characteristics

- Category 6 FTP : for up to 1 Gigabit per second data rate, shielded.
- 0,5 µinch gold - plated contact
- Fire resistance UL 94 V2
- Compatible remote powering PoE up to 100W
- Transparent polycarbonate body

Recommendation / Restriction

- Inserting an uncrimped plug in an RJ socket risks damaging both the plug and socket contacts. When making a Category 5E or 6 connection, the minimum pairuntwisting distance should be kept between conductors. Use RJ crimping tool ref. 051709 to ensure good connection.

The product's benefits

Installation

- Cabling standard : TIA 568A ans 568B

Usage

- RJ45 plug can be covered with a white protective sleeve ref. 051706 or black ref. 051707

Documentation

TECHNICAL DOCUMENTATION

📄 S000100326EN-03.pdf | PDF (0.45Mo)

📄 S000100326FR-03.pdf | PDF (0.49Mo)

Agreements & Certificates

📄 LGRP-01405-V01.01-EN.PDF | PDF (0.83Mo)

CATALOGUE PAGE & OTHERS

📖 ex223001_0996.pdf | PDF (0.09Mo)