

INDUSTRIAL COMPONENT DATA

077899 LEGRAND SOLIROC RJ45 CAT 6A IK10 STP

Brand: LEGRAND | Manufacturer Part Number: 077899



Manufacturer	LEGRAND
MPN / Reference	077899
Catalog number	077899
Category	Data communication connection box copper (twisted pair)
Minimum order	1 Pcs
Document ID	EO-F28023CBF8
Generated	2026-08-03

Product Overview

SOLIROC RJ45 CAT 6A IK10 STP

Soliroc RJ45 socket category 6A STP IK10 IP20

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > RJ45 CONNECTORS

Additional Product Information

Surface mounting No

Flush mounting Yes

Duct Installation No

Ground-mounted/underground box No

Attachment Type Lock in position

Type of mounting Basic element with center cover plate, Recessed mounted (plaster)

Connector Type RJ45 8(8)

With sockets/couplings Yes

Suitable for the number of sockets/couplings 1
category 6A (IEC)

Colour White

RAL number 0

Connection Method Insulation Displacement Connector

Shielded plugs Yes

Separate grounding connection No

With text box No
Separate cable strain relief No
Shielding Connection Mount Type Other
Exit Address Straight
With dust protection Yes
Protection Class (IP) IP55
Color coding Yes
Device width 70.5 mm
Device height 70.5 mm
Device Depth 47 mm
Number of modules (in case of modular design) 2
Installation Depth 31 mm
Impact resistance IK10
Operating Temperature -5-40 °C
Storage temperature -10-70 °C
Display of markings on the connection terminals Yes
Halogen-free Yes
Antibacterial treatment No
Tube diameter for wall-mounted product 0-0 mm
Maximum cable entry diameter 9 mm
Type of cable entry feedthroughs Not applicable
Distance between vertical clamping centers 0-0 mm
Distance between horizontal clamping centers 0-0 mm
Cable Holder Not applicable
ETIM for 077899 Data networking products (EC001264)
Feature Name
Feature Value
Duct installation (EF002440)
No
With dust cover (EF003893)
Yes
Colour coding (EF007758)
Yes
Degree of protection (IP) (EF005474)
IP55
With label space (EF003456)
No
Shielded buses (EF002444)
Yes
Separate earthing...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 077899 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.