

M20 Cat6 Waterproof Panel Socket to RJ45 Male Pigtail with Cap and Housing

Structured Cabling / Waterproof Connectors

Combines an RJ45 panel socket with a cable terminated in an RJ45 male plug. The cable can connect directly to the equipment's network port inside the cabinet. The included threaded housing protects the external cable plug when assembled with the appropriate seal.



CONECTOR DE PANEL CAT6 CON CABLE RJ45

Rosca M20 • RJ45 macho

KG-RJ45-CP-C6-WP-M20-C02

Category

Cat6

Interface

Panel RJ45 female (8P8C) to cable RJ45 male plug (8P8C)

Contacts

8P8C

Key features

- Integrated Internal Cable: Combines an RJ45 panel socket with a cable terminated in an RJ45 male plug.
- Eight RJ45 Contacts: Ethernet conductor interconnection through the selected variant's module.
- Closure and Sealing: Seat the gaskets and tighten the closure around the compatible cable jacket.

Technical specifications

Parameter	Specification
Product code	KG-RJ45-CP-C6-WP-M20-C02
Category	Cat6
Interface	Panel RJ45 female (8P8C) to cable RJ45 male plug (8P8C)
Contacts	8P8C
Mounting	Panel port with internal connection cable
Mechanical family	M20
Color	Black with green gaskets

Technical specifications

Parameter	Specification
Housing	PA66 nylon
Sealing	O-rings and closure components
Protection	IP68 stated for the sealed configuration; requires complete assembly and compatible components
Connection	Passive; does not amplify or regenerate the signal
Sales unit	1 assembly
Warranty	5 years

Applications

Switches and Controllers

Connection of the external port to the equipment using the integrated cable.

Communications Boxes

Reduced intermediate connections inside the cabinet.

Workshop Configuration Stations

Temporarily connect diagnostic equipment to the front port while keeping the internal cable connected to the compatible device.

Service Interface Renewal

Replace a damaged connection assembly, checking thread, cable length and space for the internal plug.

Packaging & contents

1 RJ45 panel socket assembly with cable and RJ45 male plug, tethered cap and protective housing with closure. External Ethernet cable not included.

Warranty

KONGIA 5-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant