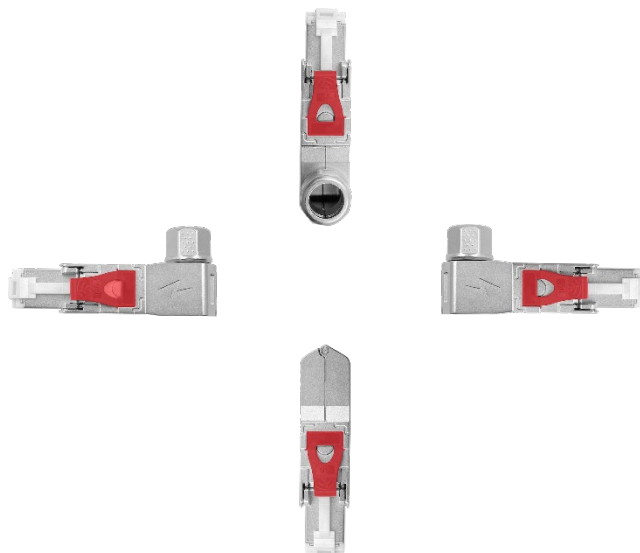


Bergen Cabling Cat8.1 STP RJ45 Field Terminated Plug, Angled



Bergen Cabling Cat8.1 STP RJ45 Field Terminated Plug

Fully screened Cat8.1 male plug RJ45 for communication up to 2000 MHz.

Adjustable in 5 angles in just one field-terminated plug (up, down, left, right, straight).

The plug can be used with the Bergen Cabling Maritime LAN Cat6A/Cat7 cables for field terminations.

The plug is made for applications up to 25/40 Gigabit Ethernet on solid and stranded wires and shall be handled according to installation manual.

Tool-free and easy installation.

Key features

Connector Type	: Category 8 RJ45 8P8C
Contact Base Material	: Phosphor Bronze with Nickel Plated
Termination Type	: IDC
Contact Plating Material	: 3 prongs, Gold
Plug Shield Plating Material	: Nickel
Material Type	: Zinc die-casting
Mating Durability	: Minimum 750 cycles
Fire Rated	: UL 94-V0
IDC Wire Gauge	: 22-24 AWG (solid and stranded)
Cable OD	: 7.0mm – 8.5mm
Installation Temperature	: 0°C to +50°C
Operating Temperature	: -20°C to +60°C



Operating Humidity Range : 0% to 90% RH, Non-condensing
PoE Compability : PoE, PoE+, PoE++

Product compliance

CE, RoHS, REACH, UKCA

Other info

Country of origin : CN
HS code : 85369012

Ordering information

Part No.	Part Name
BC-11-106	Bergen Cabling Cat8.1 STP RJ45 Field Terminated Plug, Angled

