

Part. No: BC-11-005

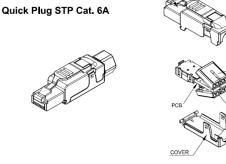
Rev.: 1.3

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ROUNDING

# Bergen Cabling Toolless Cat.6A male connector





# 10 Gigabit BC male Cat.6A connector

Fully screened Cat.6A male connector RJ 45 for communication up to 500 MHz, 100  $\Omega$ . The connector can be used with the Maritime LAN Cat.6A cable for field terminations. The connector is made for application up to 10 Gigabit Ethernet on solid and stranded wires and shall be handled according to installation manual.

#### **Characteristics**

Electrical insulation Resistance	: 500MΏ min. @100V d.c
Dielectric Withstanding Voltage	:1000V D.C or A.C Peak
Contact to contact	:1500V D.C or A.C Peak
Contact to Shield	:@ 60Hz for 1 minute
IDC Wire Gauge	: 23 ~ 26 AWG
Max cable OD	: 7.8mm -/+ 0.2mm

#### **Standards**

ISO/IEC 11801, Cat.6A ANSI /TIA 568-C.2 Cat.6A

## **Other info**

Country of origin: TWHS code: 85369012

## **Ordering information**

Part No.	Part Name
BC-11-005	Connector Cat6A STP Bergen Cabling, Male, toolless

Bergen Cabling Maritime LAN Concept by Sohome AS Grimstadvegen 93 N-5252 Søreidgrend Tel: +47 55 31 27 00 e-mail: salg@sohome.no