

Name of product:

CobiCabling RJ45 plug CAT. 6A STP Toolless

Part number:

C27-1001

FEATURES:

- 500MHz frequency (CAT. 6A)
- 25-years warranty
- Fully shielded design
- Connections coding according to TIA 568A and 568B
- 24-22 AWG, solid or stranded
- Toolless termination
- Low depth 39mm

PRODUCT DESCRIPTION:

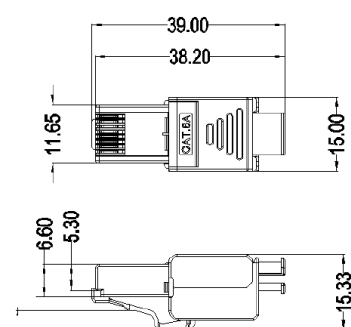
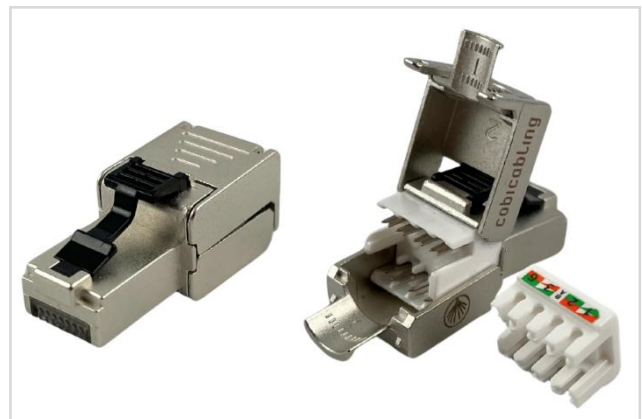
A reliable solution when field termination of solid copper cable is required, CobiCabling plugs offer quick, tool-free assembly and are an ideal solution for engineers to carry with them to any site. The plugs allow you to connect cables with diameters ranging from 26 to 23AWG (solid or stranded).

COMPLIANCE WITH THE REQUIREMENTS OF STANDARDS:

- EN 50173-1:2018-07
- EN 50173-1:2018
- ISO/IEC 11801:2017
- ANSI/TIA-568.0-D / 1-D / 2-D
- PN-EN IEC 60603-7:2021-07

TYPICAL APPLICATIONS:

- 10GBase-T 10 Gigabit Ethernet
- PoE, PoE+, 4PPoE i Power over HDBaseT (POH)
- IEEE 802.3 bt Type 4PoE ++ (4PPoE) 100W



Feature	Values
Wymiary (±0,2mm)	Width: 15,00mm, Height: 15,33mm, Depth: 39,00mm
Type of connector	RJ45
Compatible with	6A (backward compatibility)
Shielding	STP (shielded)
Housing	Zinc alloy casting
Conductor diameter	24-22 AWG
Durability	≥2500 switching cycles (tested according to IEC 60603-7)