

CB off 1-core

Screened end termination for single-core offshore cable

CB is a termination for connecting 6/10-12/20kV cable to standardized 630A bushings on switches, transformers and motors. The kit is supplied complete in a package that contains 3 pieces, with specially shaped cable lugs produced according to DIN 46235 industry standard. It is important that the cable lug is crimped with dies produced according to the same standard. See table for correct dies. For more details regarding the installation, please see MB 048!?!.

The T-connectors can also be used on 3- and 4-core cable when combined with an extra conversion set, converting the cable from 3- or 4-core to one core.

*** Touch proof.**

The product has a outer conductive layer which is being earthed when installed.

*** Produced in silicone rubber.**

This gives high cross selection flexibility and easy installation.

*** Enables mantle testing**

The cable screen should be isolated from soil without disconnecting the T-connector. This because the T-contacts outer sheath has a separate earth connection that is easily distinguished from the cable screen.



CB innstalled in Siemens switch type 8DJ-10.

Art.no	6/10 kV (12 kV)	12/20 kV (24kV)	Title single core
991372	25 mm ² Cu	25 mm ² Cu	CB off 12/24 3x1x25-2C
991373	35 mm ² Cu	35 mm ² Cu	CB off 12/24 3x1x35-2C
991374	50 mm ² Cu	50 mm ² Cu	CB off 12/24 3x1x50-2C
991375	70 mm ² Cu	70 mm ² Cu	CB off 12/24 3x1x70-2C
991376	95 mm ² Cu	95 mm ² Cu	CB off 12/24 3x1x95-2C
991377	120 mm ² Cu		CB off 12 3x1x120-2C
991378		120 mm ² Cu	CB off 12 3x1x120-3C
991379	150 mm ² Cu	150 mm ² Cu	CB off 24 3x1x150-3C
991380	185 mm ² Cu	185 mm ² Cu	CB off 12/24 3x1x185-3C
991381	240 mm ² Cu	240 mm ² Cu	CB off 12/24 3x1x240-3C
991382	300 mm ² Cu	300 mm ² Cu	CB off 12/24 3x1x300-3C

*** Accessories**

- T-connector for extra cable.
- 10kA touch proof surge arrester.
- Extension plug.
- Test adapter.
- Earth adapter.

*** The product is tested and approved according to VDE 0278 and Cenelec HD629.**