

/T50008C25020C

Set of cables for short-circuiting and earthing devices



/ Standards

CEI 61230



/ Use

A trifurcation is a set of copper cables connected to a terminal block and fitted with TFK-type watertight lugs for three-phase grounding and short-circuiting.

It can be used to equip or replace substation short-circuiting and earthing cables.

/ Areas of activity



Cable & Connections



Technical sheet



/ Technical specifications

- Product kind : Dispositif
- Operating voltage (V): HTA (1 000 V to 50 000 V)
- Short-circuit intensity kA/ls: 13
- Type of trifurcation: T = Trifurcation with PVC coating
- Ø of ground lug terminal hole : C = Ø10
- Ø of terminal hole on phase(s) side : C = Ø10
- Cable material : Copper
- Phase cable number: 3

- Phase(s) cable cross-section (mm²): 50
- Phase(s) cable length (m): 0,8
- Floor cable
- Cross-section (mm²): 25
- Floor cable lenght (m): 2
- Weight (kg): 2,0
- Junction : Hull