



See online
technical sheet

/ Bifurcation

Set of cables for short-circuiting and earthing devices



/ Standards

- CEI 61230
- IEC 61138

/ Use

A bifurcation is a set of copper cables connected to a terminal block and fitted with TFK-type watertight lugs for grounding and two-phase short-circuiting. It can be used to equip or replace substation short-circuiting and earthing cables.

/ Advantages

- Extra flexible

/ Technical specifications

- Product kind : Cable
- Phase cable number : 2

/ Table legend

Other compositions available on request.

Product reference	Cable material	Phase(s) cable cross-section (mm ²)	Phase(s) cable length (m)	Cross-section (mm ²)	Floor cable length (m)	Ø of terminal hole on phase(s) side	Ø of ground lug terminal hole	Weight (kg)
B35015C35090C	Copper	35	1,5	35	9	C = Ø10	C = Ø10	3,3
B50015C25150C	Copper	50	1,5	25	15	C = Ø10	C = Ø10	6,0
B70005C70025C	Copper	70	0,5	70	2,5	C = Ø10	C = Ø10	2,3
B70015C70005C	Copper	70	1,5	70	0,5	C = Ø10	C = Ø10	2,0
B70020C35020C	Copper	70	2	35	2	C = Ø10	C = Ø10	3,5
B70020C35050C	Copper	70	2	35	5	C = Ø10	C = Ø10	4,6
B70030C70010D	Copper	70	3	70	1	C = Ø10	D = Ø12	4,0
B95006C95020D	Copper	95	0,6	95	2	C = Ø10	D = Ø12	3,2
B95008C95016C	Copper	95	0,8	95	1,6	C = Ø10	C = Ø10	3,2
B95010D95025D	Copper	95	1	95	2,5	D = Ø12	D = Ø12	4,5
B95015C95010C	Copper	95	1,5	95	1	C = Ø10	C = Ø10	4,0
B95015C95010D	Copper	95	1,5	95	1	C = Ø10	D = Ø12	4,0
B95015D95015D	Copper	95	1,5	95	1,5	D = Ø12	D = Ø12	4,5

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B95015C95040C	Copper	95	1,5	95	4	C = Ø10	C = Ø10	7,0
B95040C95C	Copper	95	1 x 1,5 et 1 x 1,7	95	4	C = Ø10	C = Ø10	7,2
B95020C95010C	Copper	95	2	95	1	C = Ø10	C = Ø10	5,0
B95020C95060C	Copper	95	2	95	6	C = Ø10	C = Ø10	10,0
B95030D95100D	Copper	95	3	95	10	D = Ø12	D = Ø12	16,0
B95030D95020D	Copper	95	3	95	2	D = Ø12	D = Ø12	8,0
B95040C95020C	Copper	95	4	95	2	C = Ø10	C = Ø10	10,0
B12015C12015C	Copper	120	1,5	120	1,5	C = Ø10	C = Ø10	5,9
B12020D12020D	Copper	120	2	120	2	D = Ø12	D = Ø12	7,8
BAP12025D70015D	Aluminium	120	2,5	70	1,5	D = Ø12	D = Ø12	7,6