

Twinflex



Twinflex is a battery cable combination consisting of a power strand (Red) en Neutral (black) with extra outer transparant PVC insulation.

TwinFlex 2 x 4mm², 2 x 6mm², 2 x 10mm², 2 x 16mm², 2 x 25mm², 2 x 35mm², 2 x 50mm², 2 x 70mm², 2 x 95mm²,

CONSTRUCTION

Conductor :Strands plain copper (Klasse 6)
Strands according to IEC 60228

Insulation (conductor) :special PVC (Polyvinyl Chloride)
Insulation :transparant PVC (rood - zwart)

article number	number of cores	intersection [mm ²]	conductor strands (Cu)	Insulation thickness	Cable cross section [mm] [± 10%]	Roll length
3368804	2	4	114 x 0,2	0,8	5,70 - 12,40	50 / 500
3368806	2	6	160 x 0,2	0,8	6,30 - 13,60	50 / 500
3368810	2	10	300 x 0,2	1,0	7,60 - 16,20	50 / 500
3368816	2	16	490 x 0,2	1,0	8,70 - 18,60	50 / 500
3368825	2	25	728 x 0,2	1,2	10,20 - 21,40	25
3368835	2	35	1015 x 0,2	1,2	11,70 - 24,40	25
3368850	2	50	1344 x 0,209	1,4	13,70 - 28,20	25
3368870	2	70	1920 x 0,209	1,4	15,30 - 31,60	25

CABLE MARKING

DG FLEX [CROSS SECTION] WW/YY CE [METER MARK] [LOT NO - PART NO]

TECHNICAL AND ELECTRICAL PROPERTIES (20 °C)

Ratedvoltage : 0.6 / 1 kV
Testvoltage : 4 kV
Permissible operating temperature : -40 °C + 70 °C
Installation temperature : -5 °C + 50 °C