

## Twinflex Battery Connection Cable

Battery Connection cable, 450/750 V  
+80 °C service temperature, figure 8 configuration  
adapted to VDE 0250

### Application

Flexible battery connection cable for indoors and outdoors, in dry as well as wet location on motorized vehicles, or battery powered equipment such as forklifts, field conveyors etc. Also as high quality booster cables.

### Construction



1. Conductor: Copper conductor, bare, extra flexible (class 6)
2. Insulation: Thermoplastic elastomer  
Core identification: Red, black
3. Outer sheath: Laid up in figure 8 configuration  
PVC, transparent

### Technical information

Rated voltage 450/750 V  
Min. operating temperature -20 °C to 70 °C

N° of cores and cross section mm <sup>2</sup>	Outer diameter approx. mm	Ampacity A	Weight approx. kg/km
2 x 4	12,7 x 6,2	29	120
2 x 6	14,2 x 7,0	37	190
2 x 10	16,3 x 8,0	51	294
2 x 16	19,1 x 9,4	68	420
2 x 25	23,4 x 11,4	129	627
2 x 35	26,2 x 12,9	110	824
2 x 50	31,6 x 15,6	145	1132

La version française de cette fiche technique est disponible sur demande.  
De technische gegevens zijn op aanvraag in het Nederlands beschikbaar.