

# Battery cables



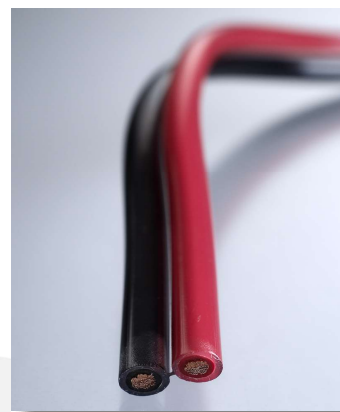
## SCANFLEX® Twin - 300/500 V

### Application:

SCANFLEX® Twin is used as a battery cable on motorised vehicles, or battery powered equipment in- as well as outdoor.

### Construction:

Conductor:	Extra flexible Cu, class 6
Insulation:	TPE
Conductor color:	Red and black
Inner sheath:	Special PVC/NBR
Outer sheath:	Transparent PVC



### Technical data:

Working temperature:	-25° C to +70° C
Rated voltage:	300/500 V
Test voltage:	3000 V
Bend radius:	15 x cable diameter
Technical comments:	Current value A is achievable in 3 out of 10 min. Resistant to ultra violet rays

### Approvals:

CE, RoHS



### Properties and installation:



Bending radius 15  
x cable diameter



Flexible



For industrial use



For use in homes



Max. working  
temp. +70° C



Min. working  
temperature -25°  
C



UV-resistant



Withstands  
moisture

## SCANFLEX® Twin - 300/500 V

SKU	EAN	Dimension (mm <sup>2</sup> )	Current Value (A)	Packaging	Diameter (mm)*	Weight (kg/km)*
7000002502	5704403018659	2x2,5	70	D./Cut	4,4x10,8	90
7000004002	5704403025206	2x4	110	D./Cut	6,0x13	120
7000006002	5704403018666	2x6	150	D./Cut	6,5x14	160
700010002	5704403018703	2x10	220	D./Cut	8,0x17	220
7000016002	5704403018673	2x16	300	D./Cut	9,0x19	400
7000025002	5704403018680	2x25	400	D./Cut	11,0x23	605
700035002	5704403018710	2x35	500	D./Cut	12,5x26	780
7000050002	5704403018697	2x50	600	D./Cut	14,5x30	1150

\* The values can have small deviations