



BITFLEX TWIN

Battery cable

Specification

STANDARD	VDE 0250 cl. 6
RATED VOLTAGE U ₀ /U	300/500V
CONDUCTOR CLASS	Class 6 = extra fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	TPE
CORE IDENTIFICATION	Red and Blue
OUTER SHEATH	PVC
SHEATH COLOUR	Transparent
BENDING RADIUS FIXED	6 x cable diameter
BENDING RADIUS MOVED	6 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-25°C
MAX OPERATING TEMPERATURE FIXED	+70°C
MIN OPERATING TEMPERATURE MOVED	-25°C
MAX OPERATING TEMPERATURE MOVED	+70°C
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIMENSIONS H X B MM	WEIGHT KG/100M
N3503020	2x6	6,5 x 14,0	19.7
0506530	2x10	7,2 x 14,8	28
0506540	2x16	8,8 x 17,2	41.5
0506550	2x25	11,2 x 23,5	63
0506560	2x35	12,5 x 26,3	79.9
0506570	2x50	14,3 x 30,2	113