



BITFLEX TWIN HF

Halogen free 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	TPE
SHEATH COLOUR	Black
BENDING RADIUS FIXED	6 x cable diameter
BENDING RADIUS MOVED	6 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-30°C
MAX OPERATING TEMPERATURE FIXED	+90°C
MIN OPERATING TEMPERATURE MOVED	-30°C
MAX OPERATING TEMPERATURE MOVED	+90°C
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIMENSIONS H X B MM	WEIGHT KG/100M
0506430	2x10	7,2 x 14,8	28.8
0506440	2x16	9,3 x 19,3	37.5
0506450	2x25	11,2 x 23,5	63
0506460	2x35	13,5 x 26,3	80
0506470	2x50	14,3 x 30,2	113