



110 TBF

Bimetallic cable lug

TBF bimetallic cable lug manufactured from aluminium alloy of purity equal or higher than 99.5%. The palm is manufactured with forged copper. The two parts of the bimetallic cable lug are joined through a friction stir welding process. Incorporates neutral grease to avoid aluminium oxidation.

Comply with the NF C33-090-1 standard. Electric and mechanical tests according to CEI 61238-1 standard.

Code	Ref.	Section (mm²)	Dimensions (mm)						Ŕġ	A	**
			ØE	ØI	L1	L	ØT	ØP	x 100	Bag	Box
110100	TBF-16	16	20,0	5,5	47,5	86,0	12,8	25,0	7,600	1	125
110110	TBF-25	25	20,0	6,5	47,5	86,0	12,8	25,0	7,200	1	125
110120	TBF-35	35	20,0	8,0	47,5	86,0	12,8	25,0	7,200	1	125
110130	TBF-50	50	20,0	9,0	47,5	86,0	12,8	25,0	7,000	1	125
110140	TBF-70	70	20,0	11,0	47,5	86,0	12,8	25,0	7,000	1	125
110150	TBF-95	95	20,0	12,5	47,5	86,0	12,8	25,0	6,300	1	125
110160	TBF-120	120	25,0	13,7	64,0	110,0	12,8	30,0	13,500	1	80
110170	TBF-150	150	25,0	15,5	64,0	110,0	12,8	30,0	12,200	1	80
110180	TBF-185	185	32,0	17,0	64,0	110,0	12,8	30,0	20,100	1	50
110190	TBF-240	240	32,0	19,5	64,0	110,0	12,8	30,0	22,600	1	50
110200	TBF-300	300	40,0	23,3	100,0	154,0	16,5	36,0	33,400	1	32
110210	TBF-400	400	40,0	26,0	100,0	154,0	16,5	36,0	30,200	1	32