

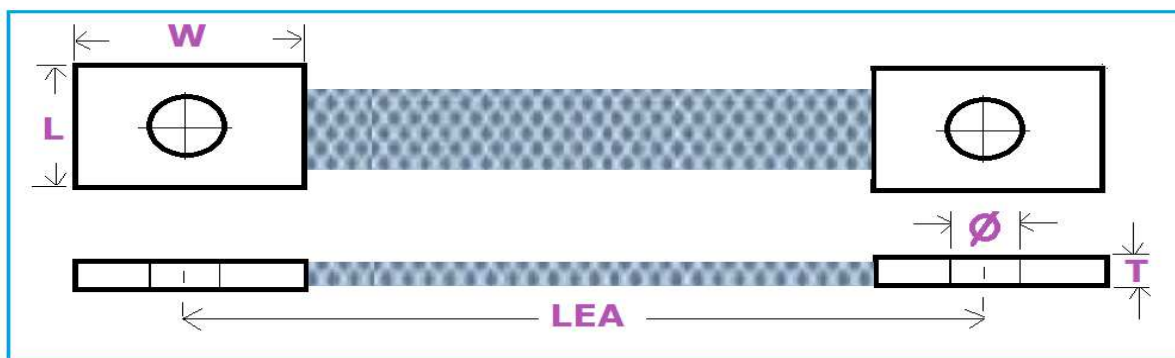
Our braids are made of (standard) tinned copper (red copper or aluminum on request) with wires of \varnothing 0.15mm and/or \varnothing 0.20mm (or lower \varnothing wires on special request). They are used for electrical continuity and allow the evacuation of electrostatic charges. Our braids can be adapted to special connections such as contacts between two moving parts, contacts in a complex environment or ultra-flexible electrical connections.



+ Technical characteristics

Standard references in tinned copper	Section (mm ²)	Length between axis LEA (mm)	Diameter holes (mm)	Dimensions braid (wide x E) (mm)	Dimensions connecting (L x W x T) (mm)	Drilling possible (mm)	current (A)
B1455S.SCE6-100-6	6	100	6.5	8x1	10x10x3	4,5-5,5-6,5	40
B1455S.SCE10-100-6	10	100	6.5	10x1,5	12x12x3,5		75
B1455S.SCE16-100-6	16	100	6.5	15x2	17x15x4	4,5-5,5-6,5-8,5	120
B1455S.SCE16-100-12	16	100	12.5	20x1	22x20x3	10,5 - 12,5	120
B1455S.SCE25-200-10	25	200	10.5	25x2	27x30x4	4,5-5,5-6,5-8,5-10,5-12,5-14,5-16,5	150
B1455S.SCE35-200-10	35	200	10.5	25x2,8	27x30x4,8		200
B1455S.SCE50-300-12	5	300	12.5	30x3,5	32x30x5,5		250
B1455S.SCE75-300-12	75	300	12.5	40x3	42x40x5		300
B1455S.SCE95-400-16	95	400	16.5	40x4	42x40x6		360
B1455S.SCE120-500-16	120	500	16.5	45x5	47x40x7		420

- > For other sizes and materials please contact us.
- > Bits: drilling --> possible on request depending on the width. Other bit shapes possible on request.
- > The codes for red copper and aluminium are respectively: SCR & SAL instead of SCE.



The results were obtained under laboratory conditions and should be considered only as an indication. As AB2E has no control over its customers' equipment and many other factors, it is the user's responsibility to carry out its own tests to ensure that the product corresponds to its needs.