

FLEXIBLE EARTH BRAIDS



Flexible power rails consist of a flexible braided tape, annealed wire and the contact surfaces made of seamless tubes pressed without the use of soldering.

As a result, these elements are characterised by the excellent flexibility of connections, which ensures a significant reduction of vibrations. The elements are made in two versions: without insulation or with insulation (PVC, silicone, heat shrink tubing)

Flexible copper connectors are used mainly in the joints between the transformer and bridges. It is possible to deliver rails with ready-made mounting holes (according to the Customer's requirements).

Cross-section [mm ²]	Total length [mm]	Wire diameter [mm]	Tip width [mm]	Tip length [mm]	Hole location [mm]	Hole diameter [mm]	Rounding [mm]
	l	fi	a	b	c	d	r
10	provided by the customer	0,20 or 0,10	12	12	3	7	1
16			15	15	3	8 or 9	1,5
25			25	25	7	9, 10, 11	1
35			25	25	7	9, 10, 11	2,5
50			25	25	7	9, 10, 11	2

* each reference is available with a tin-plated tip and/or a tin-plated copper bundle

** tolerance +- 1 mm

