

Earth bonds & clamps

Flexible braid bonds



Flexible flat copper braid bond

Part no.	Overall braid dimensions (mm)	Length (mm)	Hole diameter (A) (mm)	Cross-sectional area (mm ²)	Weight each (kg)
Copper braid					
FBB-6-200-7	12 x 1	200	Ø 7	6	0.01
FBB-6-400-7	12 x 1	400	Ø 7	6	0.02
FBB-10-200-7	15 x 1.5	200	Ø 7	10	0.02
FBB-10-400-7	15 x 1.5	400	Ø 7	10	0.04
FBB-16-200-9	19 x 2.5	200	Ø 9	16	0.03
FBB-16-400-9	19 x 2.5	400	Ø 9	16	0.06
FBB-25-200-11	25 x 3	200	Ø 11	25	0.05
FBB-25-400-11	25 x 3	400	Ø 11	25	0.10
BN505	25 x 3.5	200	Ø 11	35	0.09
BN510	25 x 3.5	400	Ø 11	35	0.15
FBB-50-200-11	30 x 5	200	Ø 11	50	0.10
FBB-50-400-11	30 x 5	400	Ø 11	50	0.20
FBB-70-200-13	32 x 6	200	Ø 13	70	0.13
FBB-70-400-13	32 x 6	400	Ø 13	70	0.25
FBB-95-200-13	37 x 6	200	Ø 13	95	0.19
FBB-95-400-13	37 x 6	400	Ø 13	95	0.37
FBB-120-200-17	45 x 6	200	Ø 17	120	0.23
FBB-120-400-17	45 x 6	400	Ø 17	120	0.46
FBB-150-200-17	50 x 8	200	Ø 17	150	0.30
FBB-150-400-17	50 x 8	400	Ø 17	150	0.60
Tinned copper braid					
FBB-6-200-7-T	12 x 1	200	Ø 7	6	0.01
FBB-6-400-7-T	12 x 1	400	Ø 7	6	0.02
FBB-10-200-7-T	15 x 1.5	200	Ø 7	10	0.02
FBB-10-400-7-T	15 x 1.5	400	Ø 7	10	0.04
FBB-16-200-9-T	19 x 2.5	200	Ø 9	16	0.03
FBB-16-400-9-T	19 x 2.5	400	Ø 9	16	0.06
FBB-25-200-11-T	25 x 3	200	Ø 11	25	0.05
FBB-25-400-11-T	25 x 3	400	Ø 11	25	0.10
BN505-T	25 x 3.5	200	Ø 11	35	0.09
BN510-T	25 x 3.5	400	Ø 11	35	0.15
FBB-50-200-11-T	30 x 5	200	Ø 11	50	0.10
FBB-50-400-11-T	30 x 5	400	Ø 11	50	0.20
FBB-70-200-13-T	32 x 6	200	Ø 13	70	0.13
FBB-70-400-13-T	32 x 6	400	Ø 13	70	0.25
FBB-95-200-13-T	37 x 6	200	Ø 13	95	0.19
FBB-95-400-13-T	37 x 6	400	Ø 13	95	0.37
FBB-120-200-17-T	45 x 6	200	Ø 17	120	0.23
FBB-120-400-17-T	45 x 6	400	Ø 17	120	0.46
FBB-150-200-17-T	50 x 8	200	Ø 17	150	0.30
FBB-150-400-17-T	50 x 8	400	Ø 17	150	0.60

- Flexible copper or flexible tinned copper braid terminated with pressed ferrule connector at each end, suitable for bonding gates, doors, fences etc. Pressed ferrule connection ensures maximum electrical contact with minimum earth resistance
- Standard braid sizes are shown. Braids are available in other sizes, lengths, materials or terminations to special order

