

Power Shunt (PBC)

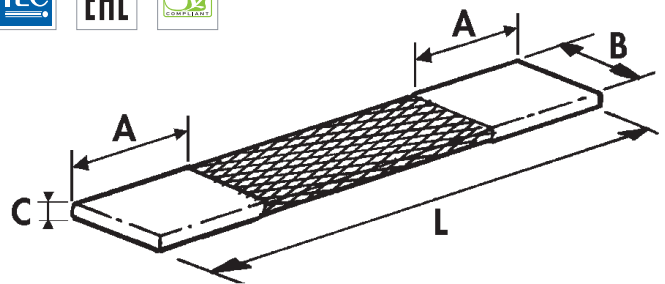


- High flexibility
- Reduce vibrations
- Ideal for transformer-busduct link
- Intensity: Up to 4600 A



PBC BRAIDED POWER SHUNTS

- Undrilled palms to customer's specific designs, fitted by power press
- Extra-flexible power connections (expansion rings, busbar...)
- Tinned electrolytic copper strand 0.15 mm
- When used in parallel, the 2 shunts must be spaced with a minimum distance equal to the thickness of the shunt to allow air cooling



Part No.	Description	Section mm ²	Intensity (ΔT 30K)		Intensity (ΔT 50K)		A mm	B mm	C mm	L mm	Box	Kg
			⏏	⏏	⏏	⏏						
564000	PBC 100 x 250	100	349	600	462	795	35	40	7.0	250	2	0.38
564050	PBC 100 x 500	100	349	600	462	795	35	40	7.0	500	2	0.63
564010	PBC 120 x 250	120	385	670	511	877	35	40	7.5	250	2	0.42
564100	PBC 150 x 250	150	440	757	583	1003	55	50	8.0	250	2	0.63
564150	PBC 150 x 500	150	440	757	583	1003	55	50	8.0	500	2	0.90
564200	PBC 200 x 250	200	550	946	729	1253	55	50	9.0	250	2	0.76
564250	PBC 200 x 500	200	550	946	729	1253	55	50	9.0	500	2	1.20
564300	PBC 250 x 300	250	651	1120	863	1484	85	50	10.5	300	2	1.03
564400	PBC 300 x 400	300	716	1180	948	1565	85	60	11.0	400	1	1.53
564500	PBC 400 x 400	400	853	1360	1131	1808	85	80	11.0	400	1	2.20
564600	PBC 500 x 400	500	917	1561	1216	1944	105	100	11.0	400	1	2.64
564700	PBC 600 x 450	600	1101	1762	1459	2334	105	100	13.0	450	1	3.40
564800	PBC 800 x 450	800	1376	2202	1823	2917	105	100	14.0	450	1	4.26
564900	PBC 1000 x 450	1000	1651	2642	2188	3500	105	100	16.0	450	1	5.47
564030	PBC 1200 x 500	1200	1982	3170	2626	4208	125	120	17.5	500	1	7.16