

All Z_s values for fuse-links up to 200A are taken from BS 7671
 All Z_s values in Ohms and are for 5s disconnection time
 All current in Amps

I _n	BS88-2 Fuse System E (Bolted), G (Clip in) gG		BS88-2 Fuse System I (Wedge), gU		BS88-3 Fuse System C gG		
	I _{max} (5 sec)	Z _s @230V	Z _s (BS7671)	I _{max} (5 sec)	Z _s @230V	I _{max} (5 sec)	Z _s @230V
2	4.7		44	n/a		n/a	
4	10.3		21	n/a		n/a	
5	n/a			n/a		14.8	14.6
6	18.4		12	n/a		n/a	
10	31.5		6.8	n/a		n/a	
16	55.5		4	n/a		57	3.9
20	79		2.8	n/a		69	3.2
25	102		2.2	n/a		n/a	
32	126		1.7	n/a		148	1.6
40	169		1.3	n/a		n/a	
45	n/a			n/a		214	1
50	215		0.99	n/a		n/a	
63	280		0.78	n/a		325	0.68
80	400		0.55	n/a		435	0.51
100	530		0.42	425	0.513	590	0.38
125	690		0.32	n/a		n/a	
160	870		0.27	800	0.276	n/a	
200	1190		0.18	1000	0.219	n/a	
250	1450	0.152	n/a	1350	0.162	n/a	
315	2000	0.114	n/a	1700	0.133	n/a	
355	n/a			1980	0.114	n/a	
400	2550	0.0855	n/a	2250	0.095	n/a	
500	3600	0.0608	n/a	3150	0.069	n/a	
630	4450	0.0494	n/a	4000	0.055	n/a	
800	6900	0.0314	n/a	n/a		n/a	
1000	8000	0.0276	n/a	n/a		n/a	
1250	11200	0.0200	n/a	n/a		n/a	

Note:

These are the ratings with standardised time/current operating zones.
 For other ratings with non-standardised zones use the value applicable to the next higher standardised rating.
 This applies specifically to the gU Wedge Fuses where the current ratings only start from 100A and I_{max} 425A
 The nominal current rating applies across all 3 ranges
 All Z_s values have been determined using a value for factor C_{min} of 0.95 introduced in BS 7671:2018

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