

Back Up Performance (DIN Standard)



VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER	BUSSMANN	BUSSMANN DIAMETER	GEC	GEC DIAMETER
3/7.2 kV	192	3000213 / amp	6.3, 10, 16, 20, 25, 31.5, 40, 50	53	3.6ADOSJ amp	50.8	45DB72VampP	56
	192	3001013 / amp	63, 80, 100, 125	67	3.6WDOSJ amp	50.8	45DB72VampP	65
	192	3001813 / amp	160	85	3.6WFOSJ amp	76.2	45DB72VampP	88
	192	3001814 / amp	200, 250	85	3.6WFOSJ amp	76.2	45DB72VampP	88
	292	3009813 / amp	6.3, 10, 16, 20, 25, 31.5, 40, 50	53	3.6ADLSJ amp 7.2SDLSJ amp	50.8 50.8	FDw7.2-amp-2-6	63
	292	3009913 / amp	63, 80, 100, 125	67	7.2SDLSJ amp 7.2SFLSJ amp	50.8 76.2	FDw7.2-amp-2-6 FDw7.2-amp-2-8	63 88
	292	3010013 / amp	160	85	7.2SFLSJ amp	76.2	-	-
	292	3010014 / amp	200, 250, 315, 355	85	-	-	-	-
	442	3010913 / amp	100, 125	67	-	-	FDw7.2-amp-4-6 FDw7.2-amp-4-8	63 88
	442	3011013 / amp	160	85	-	-	FDw7.2-amp-4-8	88
442	3011014 / amp	200, 250, 315, 355, 400, 500	85	-	-	-	-	
6/12 kV	192	3011913 / amp	6.3, 10, 16	53	-	-	-	-
	192	3026713 / amp	20, 25, 31.5, 40, 50, 63	67	-	-	-	-
	292	3000413 / amp	6.3, 10, 16, 20, 25, 31.5, 40, 50	53	12SDLSJ amp 12SFLSJ amp	50.8 76.2	45DB120VampP FDw12-amp-2-6 FDw12-amp-2-8	56 63 88
	292	3001213 / amp	63, 80, 100, 125	67	12SDLSJ amp 12SFLSJ amp 12SKLSJ amp	50.8 76.2 76.2	45DB120VampP FDw12-amp-2-6 FDw12-amp-2-8	56/65/88 63 88
	292	3002013 / amp	160	85	12SKLSJ amp 12SXLEJ1 amp	76.2 88.0	45DB120VampP	88
	292	3002014 / amp	200, 250	85	12SKLSJ amp 12SXLEJ2 amp	76.2 88.0	45DB120VampP	88
	442	3010113 / amp	6.3, 10, 16, 20, 25, 31.5, 40, 50	53	-	-	-	-
	442	3010213 / amp	63, 80, 100, 125	67	12THMEJ amp	64	FDw12-amp-4-8	88
	442	3010313 / amp	160	85	12TFMSJ amp	76	FDw12-amp-4-8	88
	442	3010314 / amp	200, 250	85	-	-	-	-
537	3021113 / amp	100, 125, 160	85	-	-	-	-	
537	3021114 / amp	200, 250, 315	85	-	-	-	-	

Back Up Performance (DIN Standard)



VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER	BUSSMANN	BUSSMANN DIAMETER	GEC	GEC DIAMETER
10/24 kV	292	3018013 / amp	6.3, 10, 16	53	-	-	-	-
	292	3022513 / amp	20, 25, 31.5, 40, 50, 63	67	-	-	-	-
	442	3000613 / amp	6.3, 10, 16, 20, 25, 31.5, 40	53	24SDMSJ amp 24SFMSJ amp	50.8 76.2	45DB240VampP FDw24-amp-4-6	56 63
	442	3001413 / amp	50, 63, 80	67	24SHMEJ amp 24SFMSJ amp	63.5 76.2	45DB240VampP FDw24-amp-4-6 FDw24-amp-4-8	56 63 88
	442	3002213 / amp	100, 125, 160	85	24SHMEJ amp 24SKMEJ amp	63.5 76.2	45DB240VampP FDw24-amp-4-8	78 88
	442	3002214 / amp	160, 200	85	24SXMEJ160	88	45DB240VampP	88
	537	3020313 / amp	6.3, 10, 16, 20, 25, 31.5, 40	53	-	-	-	-
	537	3020413 / amp	50, 63, 80	67	-	-	-	-
	537	3019613 / amp	100, 125, 160	85	-	-	-	-
	537	3019614 / amp	200	85	-	-	-	-
20/36 kV	292	3045411 / amp	6.3, 10, 16	67	-	-	-	-
	442	3018113 / amp	6.3, 10, 16	53	-	-	-	-
	442	3029513 / amp	20, 25	67	-	-	-	-
	537	3000813 / amp	6.3, 10, 16, 20, 25	53	36SDQSJ amp	50.8	45DB360VampPD FDw36-amp-5-6	56 63
	537	3001613 / amp	31.5, 40	67	36SFQSJ amp	76.2	45DB360VampPD FDw36-amp-5-8	65 88
	537	3002413 / amp	40, 50, 63, 80, 100	85	36SFQSJ amp 36SXQEJ amp	76.2 88	45DB360VampPD FDw36-amp-5-8	65 88

Full Range Performance (DIN Standard)



VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER	BUSSMANN	BUSSMANN DIAMETER
6/12 kV	292	3000403 / amp	6.3, 10, 16, 20, 25, 31.5, 40	53	12FDLSJ amp 12FFLSJ amp	50.8 76.2
	292	3001203 / amp	50, 63	67	12FFLSJ amp	76.2
	292	3002003 / amp	80, 100	85	12FFLSJ amp 12FXLSJ amp	76.2 88
10/24 kV	442	3000603 / amp 3001403 / amp	6.3, 10, 16, 20, 25, 31.5 40, 45	53 67	24FDMSJ amp 24FFMSJ amp	50.8 76.2

General Purpose Performance (DIN Standard)



VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER
6/12 kV	292	3000493 / amp	6.3	53
	292	3001293 / amp	8, 10, 16, 20, 25, 31.5, 40	67
	292	3002093 / amp	50, 63, 80, 100	85
10/24 kV	442	3000693 / amp	6.3	53
	442	3001493 / amp	10, 16, 20, 25	67
	442	3002293 / amp	31.5, 40	85

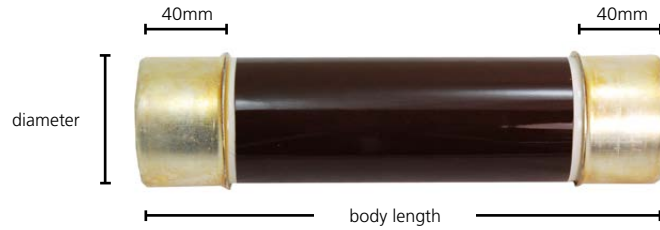
Motor Protection (DIN Standard)



VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER	BUSSMANN	BUSSMANN DIAMETER
3.6 kV	192	Contact Fuseco	50, 63, 80, 100, 125	-	3.6WDOSJ amp	50.8
	192	Contact Fuseco	160, 200	-	3.6WFOSJ amp	76.2
	292	3020153 / amp	50, 63, 80, 100	53	3.6WDLSJ amp	50.8
	292	3020253 / amp	125, 160	67	3.6WDLSJ amp 3.6WFLSJ amp	50.8 76.2
	292	3020054 / amp	200, 224, 250, 315	85	3.6WFLSJ amp 3.6WKLSJ amp	76.2 76.2
	292	3020554 / amp *	355, 400, 450	2 x 85	-	-
7.2 kV	442	3010853 / amp	50, 63, 80, 100	53	7.2WFMSJ amp	76.2
	442	3010953 / amp	125, 160	67	7.2WFMSJ amp	76.2
	442	3011054 / amp	200, 224, 250, 315	85	7.2WKMSJ amp	76.2
	442	3011154 / amp *	355, 400, 450	2 x 85	-	-
12 kV	442	3010153 / amp	50, 63	53	-	-
	442	3010253 / amp	80, 100, 125	67	-	-
	442	3010353 / amp	160	85	-	-
	442	3010354 / amp	200	85	-	-

* Double Body

Oil Fuses (British Standard)



SIBA

VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER	BUSSMANN	BUSSMANN DIAMETER	GEC	GEC DIAMETER
3.6 kV	254	Contact Fuseco	6.3, 10, 16, 20, 25, 31.5, 40, 50, 63, 80, 100, 125, 160, 200	-	3.6OEFMA amp	63.5	-	-
	359	Contact Fuseco	100, 125, 160, 200	-	3.6OEGMA amp	63.5	-	-
	359	Contact Fuseco	250	-	3.6OLGMA amp	63.5	-	-
7.2 kV	254	3013236 / amp	6.3, 10, 16, 20, 25, 31.5, 40, 50, 63, 80, 100, 112	63.5	7.2OEFMA amp	63.5	KSBXO amp	63.5
	359	3023436 / amp	125, 140	63.5	7.2OHGMA amp	63.5	KSMXO amp	63.5
12 kV	254	3014436 / amp	6.3, 10, 16, 20, 25, 31.5, 35, 40, 50, 56, 63, 71, 80, 90, 100	63.5	12OEFMA amp 12OHFMA amp	63.5	KEBXO amp	63.5
	359	3023736 / amp	6.3, 10, 16, 20, 25, 31.5, 35, 40, 45, 50, 63, 80, 90, 100, 125 (145A discontinued)	63.5	12OHGMA amp 12OLGMA amp	63.5	KEMXO amp	63.5
24 kV	359	3015636 / amp	6.3, 10, 16, 20, 25, 31.5, 40, 50, 63, 80	63.5	24OEGMA amp	63.5	-	-

Motor Protection (British Standard)



SIBA

VOLTAGE RATING	BODY LENGTH (mm)	SIBA PART NO.	AMP RATING	SIBA DIAMETER	BUSSMANN	BUSSMANN DIAMETER	GEC	GEC DIAMETER
3.6 kV	254	3026956 / amp	50, 63, 80, 100, 125, 160, 200, 224, 250, 315	76	3.6WDFHO amp	50.8	K81PEX amp K81PRX amp	80
					3.6WFFHO amp	76.2		
					3.6WKFHO amp	76.2		
7.2 kV	403	3027156 / amp	50, 63, 80, 100, 125, 160, 200, 224, 250, 315	76	7.2WFNHO amp	76.2	K81SDX amp	80
					7.2WKNHO amp	76.2		
	403	3027256 / amp*	315, 355, 400, 450	2 x 76	-	-	-	-

* Double Body

Ferrule Air Fuses - Backup Protection (British Standard)



Bussmann

VOLTAGE RATING	BODY LENGTH (mm)	BUSSMANN PART NO.	AMP RATING	BUSSMANN DIAMETER
3.6 kV	254	3.6ADFHA amp	6.3, 10, 16, 20, 25, 31.5, 40	50.8
	359	3.6ADGHA amp	6.3, 10, 16, 20, 25, 31.5, 40, 50, 63, 80, 100	50.8
	359	3.6WFGHO amp	125, 160, 200, 250	76.2
	359	3.6WKGHO amp	315, 355, 400, 450	76.2
7.2 kV	254	7.2ADFHA amp	6.3, 10, 16, 20, 25, 31.5, 40, 50, 63	50.8
	254	7.2AFFHA amp	80, 100	76.2
	359	7.2BDGHA amp	6.3, 10, 16, 20, 25, 31.5, 40, 50, 63, 80	50.8
	359	7.2BFGHA amp	90, 100, 125, 140, 160	76.2
12 kV	254	12ADFHA amp	6.3, 10, 16, 20, 25, 31.5	50.8
	254	12AFFHA amp	40, 50, 63	76.2
	359	12BDGHA amp	6.3, 10, 16, 20, 25, 31.5, 40, 50	50.8
	359	12BFGHA amp	56, 63, 71, 80, 90, 100	76.2
	359	12AKGHA amp	112, 125	76.2
24 kV	564	24ADIHA amp	3.15, 6.3, 10, 16, 20, 25, 31.5, 35.5	50.8
	564	24AFIHA amp	6.3, 10, 16, 20, 25, 31.5, 40, 50, 56, 63, 71, 80, 90	76.2
36 kV	564	36ADIHA amp	3.15, 5, 6.3, 10, 16, 20, 25, 31.5	50.8
	564	36AFIHA amp	3.15, 6.3, 10, 16, 25, 40	76.2
	914	36AFKHA amp	50, 63, 71	76.2
72.5 kV	914	72.5AFKHA amp	3.15, 5, 6.3, 10, 16, 20, 25, 31.5, 40	76.2

Expulsion Drop Out Fuses (Class K)



VOLTAGE RATING	BODY LENGTH (mm)	PART NO.	AMP RATING	PROLINK EQUIVALENT
36 kV	680	ZXC705-01BK37	1	Contact Fuseco
	680	ZXC705-02BK37	2	7501638
	680	ZXC705-03BK37	3.15	7501639
	680	ZXC705-05BK37	5	7501640
	680	ZXC705-06BK37	6	Contact Fuseco
	680	ZXC705-08BK37	8	7501642
	680	ZXC705-10BK37	10	7501643
	680	ZXC705-12BK37	12	Contact Fuseco
	680	ZXC705-16BK37	16	7501644
	680	ZXC705-20BK37	20	7501645
	680	ZXC705-25BK37	25	7501646
	680	ZXC705-31BK37	31.5	7501647
	680	ZXC705-40BK37	40	7501648
	680	ZXC705-50BK37	50	7501649
	680	ZXC705-63BK37	63	7501664
	680	ZXC705-80BK37	80	7501665
680	ZXC705-100BK37	100	7501666	

VT Fuses



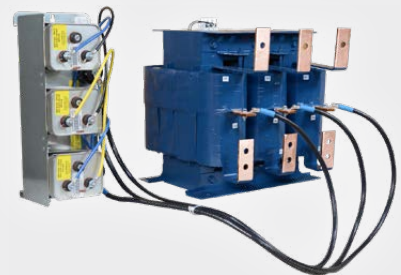
Bussmann

VOLTAGE RATING	BODY LENGTH (mm)	BUSSMANN PART NO.	AMP RATING	BUSSMANN DIAMETER	GEC	GEC DIAMETER
3.3kV	144	Contact Fuseco	-	-	AIR3.3/3	22
	142	3.6ABWNA3.15	3.15	25.4	-	-
3.6kV	142	3.6ABWNA6.3	6.3	25.4	-	-
	195	3.6ABCNA3.15	3.15	25.4	-	-
	195	3.6ABCNA6.3	6.3	25.4	-	-
	195	3.6ABCNA10	10	25.4	3.6ABCNA10	25.4
6.6kV	146	Contact Fuseco	0.62	-	OIR6.6/0.62	22
	144	Contact Fuseco	1	-	AIR6.6/1	22
	143	Contact Fuseco	3	-	VTF6.6/3	25
	196	Contact Fuseco	3	-	OIR6.6/3	22
	142	7.2ABWNA3.15	3.15	25.4	-	-
7.2kV	142	7.2ABWNA6.3	6.3	25.4	-	-
	190	Contact Fuseco	1	-	W077851	20
	190	Contact Fuseco	3.15	-	Z077854	20
	195	7.2ABCNA3.15	3.15	25.4	-	-
	195	7.2ABCNA6.3	6.3	25.4	-	-
	142	7.2OBWNA3.15	3.15	25.4	-	-
	142	7.2OBWNA6.3	6.3	25.4	7.2OBWNA6.3	25
	195	7.2OBCNA3.15	3.15	25.4	-	-
11kV	195	Contact Fuseco	0.5	-	VTF11/0.5	25
	194	Contact Fuseco	1	-	VTF11/1	25
	194	Contact Fuseco	2	-	VTF11/2	25
12kV	195	Contact Fuseco	1	-	C081100	20
	254	Contact Fuseco	1	-	M076808	20
	254	Contact Fuseco	3.15	-	Q076811	20
	195	12ABCNA3.15	3.15	25.4	-	-
	195	12OBCNA3.15	3.15	25.4	VTF11/3	25
24kV	340	Contact Fuseco	0.63	-	N078235	20
	359	24ABGNA3.15	3.15	25.4	-	-
	359	24OBGNA3.15	3.15	25.4	24OBGNA3.15	25
36kV	359	36OBGNA3.15	3.15	25.4	-	-

Power Quality



Harmonic Mitigation



RFI/EMI Filters



Programmable Power Supplies



California Instruments

Sorensen

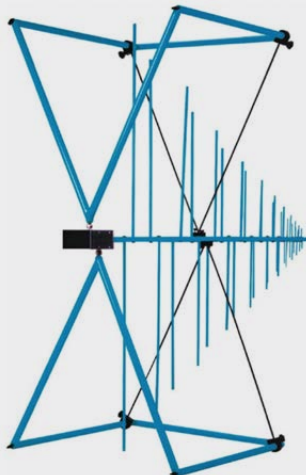


ELGAR

Test Equipment



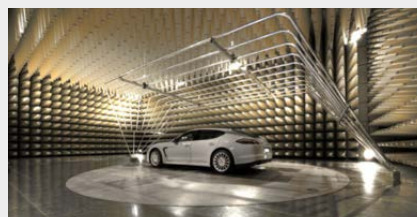
Teseq
Advanced Test Solutions for EMC



RF/Microwave Amplifiers



MILMEGA
RF/Microwave Amplifiers



N4L Newtons4th Ltd

GAUSS INSTRUMENTS

