

Morpac Industries, Inc.

Weights of switches with insulators

Vertical Break EA/EA1		Weight, 3 poles		Weight, 1 pole	
KV	Amp	KG	Pounds	KG	Pounds
15.5	600	185	407	62	136
15.5	1200	200	440	68	150
15.5	2000	270	594	90	198
15.5	3000	275	605	92	202
15.5	4000	285	627	95	209
25.8	600	235	517	78	172
25.8	1200	245	540	82	180
25.8	2000	325	715	108	238
25.8	3000	335	737	112	246
25.8	4000	345	759	115	254
38	600	335	737	112	246
38	1200	345	759	115	253
38	2000	390	858	130	286
38	3000	400	880	135	297
38	4000	410	902	136	300
48.3	600	429	945	143	315
48.3	1200	439	969	146	327
48.3	2000	450	990	150	330
48.3	3000	460	1012	153	373
48.3	4000	470	1034	157	345
72.5	600	565	1243	188	414
72.5	1200	575	1265	192	422
72.5	2000	630	1386	210	462
72.5	3000	640	1408	213	469
72.5	4000	650	1408	217	477
121	1200	1100	2420	366	806
121	2000	1180	2596	393	865
121	3000	1200	2640	400	880
145	1200	1250	2750	417	917
145	2000	1310	2882	437	961
145	3000	1325	2915	442	975
169	1200	1380	3036	460	1012
169	2000	1450	3190	483	1063
169	3000	1475	3245	492	1082
242	1200	2290	5038	763	1679
242	2000	2370	5214	790	1738
242	3000	2400	5280	800	1760
362	1200	3580	7876	1193	2625
362	2000	3610	7942	1203	2647
362	3000	3650	8030	1217	2677

Double Break, EBF, EB		Weight, 3 Poles		Weight, 1 Pole	
KV	Amp	KG	Pounds	KG	Pounds
15.5	600	185	407	62	136
15.5	1200	200	440	68	150
15.5	2000	270	594	90	198
15.5	3000	275	605	92	202
25.8	600	235	517	78	172
25.8	1200	245	540	82	180
25.8	2000	325	715	108	238
25.8	3000	725	1595	242	532
38	600	335	737	112	246
38	1200	345	759	115	253
38	2000	390	858	130	286
38	3000	400	880	135	297
48.3	600	419	922	139	307
48.3	1200	429	945	143	315
48.3	2000	440	968	147	323
48.3	3000	450	990	150	330
72.5	600	565	1243	188	414
72.5	1200	575	1265	192	422
72.5	2000	630	1386	210	462
72.5	3000	640	1408	213	469
121	1200	1100	2420	366	806
121	2000	1180	2596	393	865
121	3000	1200	2640	400	880
145	1200	1250	2750	417	917
145	2000	1310	2882	437	961
145	3000	1325	2915	442	975
169	1200	1380	3036	460	1012
169	2000	1450	3190	483	1063
169	3000	1475	3245	492	1082
242	1200	2290	5038	763	1679
242	2000	2370	5214	790	1738
242	3000	2400	5280	800	1760
362	1200	3580	7876	1193	2625
362	2000	3610	7942	1203	2647
362	3000	3659	8030	1217	2677

Center Break, EEB, EE		Weight, 3 Poles		Weight, 1 Pole	
KV	Amp	KG	Pounds	KG	Pounds
15.5	600	93	205	31	69
15.5	1200	105	231	35	76
15.5	2000	145	319	48	106
15.5	3000	155	341	52	115
25.8	600	127	279	42	93
25.8	1200	132	291	44	97
25.8	2000	175	385	58	128
25.8	3000	395	869	132	290
38	600	155	342	52	114
38	1200	165	363	55	121
38	2000	205	451	68	150
38	3000	262	576	87	191
48.3	600	202	444	67	148
48.3	1200	211	465	70	155
48.3	2000	252	554	84	185
48.3	3000	272	598	91	199
72.5	600	312	684	104	229
72.5	1200	321	705	107	235
72.5	2000	360	792	120	264
72.5	3000	380	836	127	279
121	1200	634	1395	211	465
121	2000	683	1503	228	501
121	3000	698	1536	233	512
145	1200	714	1572	238	524
145	2000	765	1683	255	561
145	3000	788	1734	263	578
169	1200	771	1696	257	566
169	2000	825	1815	275	605
169	3000	870	1914	290	638
242	1200	1443	3175	481	1058
242	2000	1515	3333	505	1110
242	3000	1605	3531	535	1177
345	1200	1530	3366	510	1122
345	2000	1580	3476	527	1159
345	3000	1600	3520	533	1173

Side Break, CSB, R14C		Weight, 3 Poles		Weight, 1 Poles	
KV	Amp	KG	Pounds	KG	Pounds
15.5	600	93	205	31	69
15.5	1200	105	231	35	76
25.8	600	127	279	42	93
25.8	1200	132	291	44	97
38	600	155	342	52	114
38	1200	165	363	55	121
48.3	600	202	444	67	148
48.3	1200	211	465	70	155
72.5	600	312	684	104	228
72.5	1200	321	705	107	235