

Miniature Circuit Breaker (MCB) Voltage: 230/440V AC

SN.	Model	Current Rating (A)	Break. Cap	Pole	Unit LP [BDT]
01	SH201-C 6	6	6kA	1 P	1080.00
02	SH201-C 10	10	6kA	1 P	1080.00
03	SH201-C 16	16	6kA	1 P	1080.00
04	SH201-C 20	20	6kA	1 P	1080.00
05	SH201-C 25	25	6kA	1 P	1080.00
06	SH201-C 32	32	6kA	1 P	1080.00
07	SH201-C 40	40	6kA	1 P	1080.00
08	S201-C 50	50	6kA	1 P	3,350.00
09	S201-C 63	63	6kA	1 P	3,350.00
10	SH202-C 6	6	6kA	2 P	2,850.00
11	SH202-C 10	10	6kA	2 P	2,850.00
12	SH202-C 16	16	6kA	2 P	2,850.00
13	SH202-C 20	20	6kA	2 P	2,850.00
14	SH202-C 25	25	6kA	2 P	2,850.00
15	SH202-C 32	32	6kA	2 P	2,850.00
16	SH202-C 40	40	6kA	2 P	2,850.00
17	S202-C 50	50	6kA	2 P	6,500.00
18	S202-C 63	63	6kA	2 P	6,500.00
19	SH203-C 6	6	6kA	3 P	4,800.00
20	SH203-C 10	10	6kA	3 P	4,800.00
21	SH203-C 16	16	6kA	3 P	4,800.00
22	SH203-C 20	20	6kA	3 P	4,800.00
23	SH203-C 25	25	6kA	3 P	4,800.00
24	SH203-C 32	32	6kA	3 P	4,800.00
25	SH203-C 40	40	6kA	3 P	4,800.00
26	S203-C 50	50	6kA	3 P	9,800.00
27	S203-C 63	63	6kA	3 P	9,800.00

Residual Current Circuit Breaker (RCCB) 230/440V

SN.	Model	Current Rating (A)	Sensitivity (mA)	Pole	Unit LP [BDT]
28	F202AC-25/0.03	25	30	2 P	8,200.00
29	F202AC-40/0.03	40			10,700.00
30	F202AC-63/0.03	63			15,600.00
31	F204AC-25/0.03	25	30	4 P	14,400.00
32	F204AC-40/0.03	40			15,000.00
33	F204AC-63/0.03	63			26,500.00
34	F204AC-100/0.03	100	100		32,200.00

Manual Motor Starter (MMS) 3 Phase, 415V, 50/60Hz

SN.	Model	Amps	kW	Unit LP [BDT]
35	MS 116-0.63	0.40 - 0.63	0.25	9,500.00
36	MS 116-1.0	0.63 - 1.00	0.37	9,500.00
37	MS 116-1.6	1.00 - 1.60	0.55	9,500.00
38	MS 116-2.5	1.60 - 2.50	1.1	9,500.00
39	MS 116-4.0	2.50 - 4.00	1.5	9,500.00
40	MS 116-6.3	4.00 - 6.30	2.2	9,500.00
41	MS 116-10	6.30 - 10.00	4	9,700.00
42	MS 116-12	8.00 - 12.00	5.5	11,500.00
43	MS 116-16	10.00 - 16.00	7.5	11,500.00
44	MS 116-20	16.00 - 20.00	9	11,500.00
45	MS 116-25	20.00 - 25.00	11	11,500.00
46	MS 116-32	22.00 - 32.00	15	11,500.00
47	MS 165-42	30 - 42	18.5	46,900.00
48	MS 165-54	40 - 54	22	50,800.00
49	MS 165-65	52 - 65	22	51,600.00
50	MS 165-73	62 - 73	30	58,200.00
51	MS 165-80	70 - 80	37	64,000.00

Auxiliary Contact for MMS

SN.	Model	Current Rating (A)	Break. Cap	Unit LP [BDT]
52	HK1-11	Aux. Contact 1 NO + 1 NC	NO+OFF	2,000.00
53	SK1-11	Signaling Contact	TRIP	2,200.00
54	SK4-11	Signaling Contact	TRIP	3,200.00

Moulded Case Circuit Breaker (MCCB) 3 Phase, 415V, 50/60Hz

SN.	Model	Current Rating (A)	Break. Cap	Unit LP [BDT]
55	XT1C 160 TMD 25-450	25	25kA	18,800.00
56	XT1C 160 TMD 32-450	32	25kA	18,800.00
57	XT1C 160 TMD 40-450	40	25kA	18,800.00
58	XT1C 160 TMD 50-500	50	25kA	18,800.00
59	XT1C 160 TMD 63-630	63	25kA	18,800.00
60	XT1C 160 TMD 80-800	80	25kA	18,800.00
61	XT1C 160 TMD 100-1000	100	25kA	18,800.00
62	XT1C 160 TMD 125-1250	125	25kA	21,800.00
63	XT1C 160 TMD 160-1600	160	25kA	26,900.00
64	XT3N 250 TMD 200-2000	200	36kA	43,500.00
65	XT3N 250 TMD 250-2500	250	36kA	52,500.00
66	XT5N 400 Ekip Dip LS/I	320	36kA	98,800.00
67	XT5N 400 Ekip Dip LS/I	400	36kA	98,800.00
68	T5N 630 TMA 500-5000	500	36kA	108,000.00
69	XT5N 630 TMA 500-5000	500	36kA	108,000.00
70	XT5N 630 Ekip Dip LS/I	630	36kA	112,500.00
71	T6N 800 PR221DS-LS/I	800	36kA	130,000.00
72	XT6S 800 Ekip Dip LS/I	800	50kA	170,000.00
73	XT6S 1000 Ekip Dip LS/I	1000	50kA	188,000.00
74	XT7S 1000 Ekip Dip LS/I	1000	50kA	237,500.00
75	XT7S 1250 Ekip Dip LS/I	1250	50kA	300,000.00
76	T7H 1600 PR231/P LS/I	1600	70kA	470,000.00
77	XT7H 1600 Ekip Dip LS/I	1600	70kA	470,000.00

Moulded Case Circuit Breaker (MCCB) 4 Phase, 415V, 50/60Hz

SN.	Model	Current Rating (A)	Break. Cap	Unit LP [BDT]
78	XT1C 160 TMD 25-450	25	25kA	23,800.00
79	XT1C 160 TMD 32-450	32	25kA	23,800.00
80	XT1C 160 TMD 40-450	40	25kA	23,800.00
81	XT1C 160 TMD 50-500	50	25kA	23,800.00
82	XT1C 160 TMD 63-630	63	25kA	23,800.00
83	XT1C 160 TMD 80-800	80	25kA	23,800.00
84	XT1C 160 TMD 100-1000	100	25kA	23,800.00
85	XT1C 160 TMD 125-1250	125	25kA	26,900.00
86	XT1C 160 TMD 160-1600	160	25kA	26,900.00
87	XT4N 250 TMA 200-2000	200	36kA	57,800.00
88	XT4N 250 TMA 250-2500	250	36kA	77,500.00
89	XT5N 400 Ekip Dip LS/I	320	36kA	155,000.00
90	XT5N 400 Ekip Dip LS/I	400	36kA	155,000.00
91	XT5N 630 TMA 500-5000	500	36kA	165,000.00
92	XT5N 630 Ekip Dip LS/I	630	36kA	170,000.00
93	XT6N 800 Ekip Dip LS/I	800	36kA	228,200.00
94	XT7S 1000 Ekip Dip LS/I	1000	50kA	306,300.00
95	XT7S 1250 Ekip Dip LS/I	1250	50kA	405,000.00
96	XT7H 1600 Ekip Dip LS/I	1600	70kA	611,300.00

Accessories for MCCB

SN.	Description	Model	Current Rating (A)	Unit LP [BDT]
97	Shunt Opening	XT1-XT4	25-250A	10,000.00
98	Shunt Opening	T4-T5-T6	320-800A	13,750.00
99	Shunt Opening	T7-T7M-X1	1000-1600A	27,500.00
100	Under Voltage	XT1-XT4	25-250A	17,900.00
101	Under Voltage	T4-T5-T6	320-800A	20,000.00
102	Under Voltage	T7-T7M-X1	1000-1600A	30,000.00
103	Auxiliary Contact	XT1-XT4	25-250A	17,500.00
104	Auxiliary Contact	T4-T5-T6	320-800A	17,500.00
105	Auxiliary Contact	T7-T7M-X1	1000-1600A	18,800.00
106	Rotary Handle	XT1-XT4	25-250A	17,500.00
107	Rotary Handle	T4-T5-T6	320-630A	18,800.00
108	Rotary Handle	T6	630-800A	25,000.00
109	Rotary Handle	T7-T7M-X1	1000-1600A	27,000.00

Air Circuit Breaker (ACB) Emax2 440V 3/4P [Fixed]

SN.	Model	Amps	Break. Cap	Unit LP [BDT]
110	E2.2N 800 Ekip Dip LI 3p FHR	800	66kA	510,000.00
111	E2.2N 1000 Ekip Dip LI 3p FHR	1000	66kA	522,000.00
112	E2.2N 1250 Ekip Dip LI 3p FHR	1250	66kA	540,000.00
113	E2.2N 1600 Ekip Dip LI 3p FHR	1600	66kA	550,000.00
114	E2.2N 2000 Ekip Dip LI 3p FHR	2000	66kA	595,000.00
115	E2.2N 2500 Ekip Dip LI 3p FHR	2500	66kA	650,000.00
116	E4.2N 3200 Ekip Dip LI 3p FHR	3200	66kA	850,000.00
117	E4.2S 3200 Ekip Dip LI 3p FHR	3200	85kA	900,000.00
118	E4.2H 3200 Ekip Dip LI 3p FHR	3200	100kA	1,025,000.00
119	E4.2N 4000 Ekip Dip LI 3p FHR	4000	66kA	1,100,000.00
120	E4.2S 4000 Ekip Dip LI 3p FHR	4000	85kA	1,380,000.00
121	E4.2H 4000 Ekip Dip LI 3p FHR	4000	100kA	1,660,000.00
122	E6.2H 5000 Ekip Dip LI 3p FHR	5000	100kA	2,070,000.00
123	E6.2V 5000 Ekip Dip LI 3p FHR	5000	150kA	2,590,000.00
124	E6.2H 6300 Ekip Dip LI 3p FHR	6300	100kA	2,990,000.00
125	E6.2V 6300 Ekip Dip LI 3p FHR	6300	150kA	3,850,600.00
126	E2.2N 800 Ekip Dip LI 4p FHR	800	66kA	672,500.00
127	E2.2N 1000 Ekip Dip LI 4p FHR	1000	66kA	672,500.00
128	E2.2N 1250 Ekip Dip LI 4p FHR	1250	66kA	687,500.00
129	E2.2N 1600 Ekip Dip LI 4p FHR	1600	66kA	715,000.00
130	E2.2N 2000 Ekip Dip LI 4p FHR	2000	66kA	776,500.00
131	E2.2H 2000 Ekip Dip LI 4p FHR	2000	100kA	1,121,500.00
132	E2.2N 2500 Ekip Dip LI 4p FHR	2500	66kA	841,000.00
133	E2.2H 2500 Ekip Dip LI 4p FHR	2500	100kA	1,211,000.00
134	E4.2N 3200 Ekip Dip LI 4p FHR	3200	66kA	1,026,500.00
135	E4.2S 3200 Ekip Dip LI 4p FHR	3200	85kA	1,077,500.00
136	E4.2H 3200 Ekip Dip LI 4p FHR	3200	100kA	1,351,500.00
137	E4.2N 4000 Ekip Dip LI 4p FHR	4000	66kA	1,465,000.00
138	E4.2S 4000 Ekip Dip LI 4p FHR	4000	85kA	1,969,500.00
139	E4.2H 4000 Ekip Dip LI 4p FHR	4000	100kA	2,165,000.00
140	E6.2H/f 4000 Ekip Dip LI 4p FHR	4000	100kA	2,969,500.00
141	E6.2H 5000 Ekip Dip LI 4p FHR	5000	100kA	2,678,000.00
142	E6.2H/f 5000 Ekip Dip LI 4p FHR	5000	100kA	3,062,000.00
143	E6.2V 5000 Ekip Dip LI 4p FHR	5000	150kA	3,217,500.00
144	E6.2V/f 5000 Ekip Dip LI 4p FHR	5000	150kA	3,676,500.00
145	E6.2H 6300 Ekip Dip LI 4p FHR	6300	100kA	4,005,500.00
146	E6.2H/f 6300 Ekip Dip LI 4p FHR	6300	100kA	4,579,000.00
147	E6.2V 6300 Ekip Dip LI 4p FHR	6300	150kA	4,809,500.00
148	E6.2V/f 6300 Ekip Dip LI 4p FHR	6300	150kA	5,497,000.00

Accessories for ACB

SN.	Description	Unit LP [BDT]
149	Shunt Opening 220 / 240V AC	35,000.00
150	Shunt Closing 220 / 240V AC	35,000.00
151	Under Voltage 220 / 240V AC	40,000.00
152	Gear Motor 220 / 250V AC	120,000.00
153	Auxiliary Contact 6No+ 6Nc	35,000.00
154	Mechanical Interlock (1 set)	125,000.00

Lightning Protection

SN.	Description	Unit LP [BDT]
155	Lightning Arrestor (OPR30)	250,000.00
156	Lightning Arrestor (OPR60)	350,000.00
157	Stoke Counter	90,000.00

Surge Protective Device (SPD)

SN.	Model	Voltage Protection Level Up [kV]	Max. Discharge Current I _{max} 8/20 [kA]	Unit LP [BDT]
158	OVR T2 3N 40-275 P	1.4	40	50,600.00
159	OVR T2 3N 80-275 P QS	1.4	80	56,300.00

Air Circuit Breaker (ACB) Emax2 440V 3/4P [Withdrawable]

SN.	Model	Amps	Break. Cap	Unit LP [BDT]
160	E2.2N 800 Ekip Dip LI 3p WMP	800	66kA	672,500.00
161	E2.2N 1000 Ekip Dip LI 3p WMP	1000	66kA	672,500.00
162	E2.2N 1250 Ekip Dip LI 3p WMP	1250	66kA	686,000.00
163	E2.2N 1600 Ekip Dip LI 3p WMP	1600	66kA	709,000.00
164	E2.2N 2000 Ekip Dip LI 3p WMP	2000	66kA	758,500.00
165	E2.2H 2000 Ekip Dip LI 3p WMP	2000	100kA	1,041,000.00
166	E2.2N 2500 Ekip Dip LI 3p WMP	2500	66kA	819,000.00
167	E2.2H 2500 Ekip Dip LI 3p WMP	2500	100kA	1,124,000.00
168	E4.2N 3200 Ekip Dip LI 3p WMP	3200	66kA	1,013,000.00
169	E4.2S 3200 Ekip Dip LI 3p WMP	3200	85kA	1,056,500.00
170	E4.2H 3200 Ekip Dip LI 3p WMP	3200	100kA	1,277,500.00
171	E4.2N 4000 Ekip Dip LI 3p WMP	4000	66kA	1,476,500.00
172	E4.2S 4000 Ekip Dip LI 3p WMP	4000	85kA	1,778,000.00
173	E4.2H 4000 Ekip Dip LI 3p WMP	4000	100kA	2,081,500.00
174	E6.2H 5000 Ekip Dip LI 3p WMP	5000	100kA	2,527,000.00
175	E6.2V 5000 Ekip Dip LI 3p WMP	5000	150kA	2,969,500.00
176	E6.2H 6300 Ekip Dip LI 3p WMP	6300	100kA	3,773,000.00
177	E6.2V 6300 Ekip Dip LI 3p WMP	6300	150kA	4,432,500.00
178	E2.2N 800 Ekip Dip LI 4p WMP	800	66kA	892,500.00
179	E2.2N 1000 Ekip Dip LI 4p WMP	1000	66kA	899,500.00
180	E2.2N 1250 Ekip Dip LI 4p WMP	1250	66kA	907,500.00
181	E2.2N 1600 Ekip Dip LI 4p WMP	1600	66kA	940,000.00
182	E2.2N 2000 Ekip Dip LI 4p WMP	2000	66kA	1,007,000.00
183	E2.2H 2000 Ekip Dip LI 4p WMP	2000	100kA	1,386,000.00
184	E2.2N 2500 Ekip Dip LI 4p WMP	2500	66kA	1,086,000.00
185	E2.2H 2500 Ekip Dip LI 4p WMP	2500	100kA	1,494,000.00
186	E4.2N 3200 Ekip Dip LI 4p WMP	3200	66kA	1,345,000.00
187	E4.2S 3200 Ekip Dip LI 4p WMP	3200	85kA	1,403,500.00
188	E4.2H 3200 Ekip Dip LI 4p WMP	3200	100kA	1,702,500.00
189	E4.2N 4000 Ekip Dip LI 4p WMP	4000	66kA	1,966,000.00
190	E4.2S 4000 Ekip Dip LI 4p WMP	4000	85kA	2,370,500.00
191	E4.2H 4000 Ekip Dip LI 4p WMP	4000	100kA	2,639,500.00
192	E6.2H/f 4000 Ekip Dip LI 4p WMP	4000	100kA	3,755,500.00
193	E6.2H 5000 Ekip Dip LI 4p WMP	5000	100kA	3,374,500.00
194	E6.2H/f 5000 Ekip Dip LI 4p WMP	5000	100kA	3,857,000.00
195	E6.2V 5000 Ekip Dip LI 4p WMP	5000	150kA	3,967,500.00
196	E6.2V/f 5000 Ekip Dip LI 4p WMP	5000	150kA	4,531,500.00
197	E6.2H 6300 Ekip Dip LI 4p WMP	6300	100kA	5,046,500.00
198	E6.2H/f 6300 Ekip Dip LI 4p WMP	6300	100kA	5,766,000.00
199	E6.2V 6300 Ekip Dip LI 4p WMP	6300	150kA	5,929,500.00
200	E6.2V/f 6300 Ekip Dip LI 4p WMP	6300	150kA	6,776,500.00

Vacuum Circuit Breaker (VCB) 3Pole 12/36kV Indoor

SN.	Model	Origin	Amps/Type	Break. Cap	Unit LP [BDT]
201	VD4 12.06.20	Italy	630A, Fixed	20 kA	777,800.00
202	VD4 12.06.25	Italy	630A, Fixed	25 kA	833,400.00
203	VD4 12.12.25	Italy	1250A, Fixed	25 kA	888,900.00
204	VD4/P 12.06.25	Italy	630A, WD	25 kA	1,333,400.00
205	VD4/P 12.12.25	Italy	1250A, WD	25 kA	1,388,900.00
206	VD4/P 12.12.32	Italy	1250A, WD	32 kA	1,759,300.00
207	VD4/P 12.20.32	Italy	2000A, WD	32 kA	2,777,800.00
208	VD4 12.12.25	India	630/800/1250A, Fixed	25 kA	648,200.00
209	VD4/W 12.12.25	India	1250A, WD	25 kA	796,300.00
210	VD4/W 12.20.40	India	2000A, WD	40 kA	2,314,800.00
211	VD4/W 12.25.40	India	2500A, WD	40 kA	2,777,800.00
212	VD4/W 36.12.32	India	1250A, WD	32 kA	3,148,200.00
213	OVB-VBF 36.12.32	India	1250A, WD	32 kA	1,851,900.00

IDMT Relay

SN.	Model	Amps	Break. Cap	Unit LP [BDT]
214	REJ601	(5A / 1A)	110V	77,625.00