

Emax air circuit-breakers. The evolution continues.

Preliminary - 1SDC200006B0201



ABB



New Emax.
The evolution continues.

Emax



ISDC200055F0001



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E3					E4			E6	
N	S	H	V	L	S	H	V	H	V
2500	1000	800	800	2000	4000	3200	3200	4000	3200
3200	1250	1000	1250	2500		4000	4000	5000	4000
	1600	1250	1600					6300	5000
	2000	1600	2000						6300
	2500	2000	2500						
	3200	2500	3200						
	3200								
100	100	100	100	100	50	50	50	50	50
65	75	100	130	130	75	100	150	100	150
65	75	100	130	110	75	100	150	100	150
65	75	100	100	85	75	100	130	100	130
65	75	100	100	85	75	85 ⁽²⁾	100	100	100
65	75	85	100	130	75	100	150	100	125
65	75	85	100	110	75	100	150	100	125
65	75	85	85	65	75	100	130	100	100
65	75	85	85	65	75	85	100	100	100
65	75	75	85	15	75	100	100	100	100
65	65	65	65	-	75	75	75	85	85
143	165	220	286	286	165	220	330	220	330
143	165	220	286	242	165	220	330	220	330
143	165	187	220	187	165	220	286	220	286
143	165	187	220	187	165	187	220	220	220
B	B	B	B	A	B	B	B	B	B
■	■	■	■	■	■	■	■	■	■
■	■	■	■	■	■	■	■	■	■
80	80	80	80	80	80	80	80	80	80
70	70	70	70	70	70	70	70	70	70
30	30	30	30	12	30	30	30	30	30
404/530					566/656			782/908	
432/558					594/684			810/936	
66/80	66/80	66/80	66/80	72/83	97/117 97/117 97/117			140/160	140/160
104/125	104/125	104/125	104/125	110/127	147/190 147/190 147/190			210/260	210/260

E3 N-S-H-V						E3 L		E4 S-H-V		E6 H-V			
800	1000-1250	1600	2000	2500	3200	2000	2500	3200	4000	3200	4000	5000	6300
20	20	20	20	20	20	15	15	15	15	12	12	12	12
60	60	60	60	60	60	60	60	60	60	60	60	60	60
12	12	10	9	8	6	2	1.8	7	5	5	4	3	2
12	12	10	9	7	5	1.5	1.3	7	4	5	4	2	1.5
20	20	20	20	20	20	20	20	10	10	10	10	10	10



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Due to possible developments of standards as well as of materials, the characteristics and dimensions specified in the present catalogue may only be considered binding after confirmation by ABB SACE.

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