

Non-automatic air circuit breakers

Withdrawable switches (without trip unit & c.t.s.), 4 pole UL



Withdrawable switches

Circuit breaker type	Frame amps	Interrupting ratings kA, 480V	Moving part only		Fixed part only	
			Manually operated	Electrically operated	RH terminals	Set of four vertical terminals
E1B-A/MS08	800	42	\$ 7633	\$ 9994	\$ 3079	\$ 837
E1B-A/MS12	1200	42	8972	11,333	3079	837
E2N-A/MS12	1200	50	9565	11,926	3240	897
E3S-A/MS12	1200	65	9968	12,329	3949	1027
E2B-A/MS16	1600	42	10,248	12,609	3240	897
E2N-A/MS16	1600	50	11,818	14,179	3240	897
E3S-A/MS16	1600	65	12,278	14,639	3949	1027
E3N-A/MS20	2000	50	12,893	15,254	3949	1027
E3S-A/MS20	2000	65	14,666	17,027	3949	1027
E3N-A/MS25	2500	50	21,507	23,868	3949	1027
E3S-A/MS25	2500	65	24,947	27,308	3949	1027
E4S-A/MS32	3200	65	28,932	31,293	8450	2163
E4H-A/MS32	3200	85	29,805	32,166	8450	2163
E4S-A/MS36	3600	65	33,067	35,428	8450	2163
E4H-A/MS36	3600	85	38,470	40,831	8450	2163
E6H-A/MS40	4000	85	43,327	45,688	9987	3618
E6H-A/MS50	5000	85	59,157	61,518	9987	3618

Standard features – manually operated switch

Moving part

- Manual mechanical close and open pushbuttons
- Circuit breaker open/closed mechanical indicator
- Spring charged/discharged mechanical indicator
- Lifting plates
- Racking device with closed door
- Circuit breaker racking position indicator
- Sliding contacts
- Fail-safe device (not available with YU)

Standard features – manually operated switches

Fixed part

- Safety shutters
- Rear horizontal terminals
- Sliding contacts
- Anti-insertion lock
- Ground connection

Neutral pole rating

- E1 – E3 = 100% rating
- E4 – E6 = 50% rating