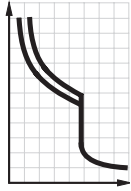




Selection and ordering data

**CLASS 10, without auxiliary switch**

Auxiliary switches can be ordered separately according to the table on page 2/6.

Rated current	Suitable for three-phase inductive motors ¹⁾ with P	Current setting range (FLA) Thermal overload release	Instantaneous short-circuit release	UL short-circuit breaking capacity @ 480 VAC	Screw connection	Weight approx.
I_n A	HP @ 480 V		$I >$ A	I_{cu} kA	Order No.	Price

Size S2 ²⁾

16	10	11 – 16	208	65	3RV10 31-4AA10	0.96
20	15	14 – 20	260	65	3RV10 31-4BA10	
25	20	18 – 25	325	65	3RV10 31-4DA10	
32	25	22 – 32	416	65	3RV10 31-4EA10	
40	30	28 – 40	520	65	3RV10 31-4FA10	
45	30	36 – 45	585	65	3RV10 31-4GA10	
50	40	40 – 50	650	65	3RV10 31-4HA10	

Size S3 ²⁾

40	18.5	28 – 40	520	65	3RV10 41-4FA10	2.1
50	22	36 – 50	650	65	3RV10 41-4HA10	
63	30	45 – 63	819	65	3RV10 41-4JA10	
75	37	57 – 75	975	65	3RV10 41-4KA10	
90	45	70 – 90	1170	65	3RV10 41-4LA10	
100	45	80 – 100	1235	65	3RV10 41-4MA10	

CLASS 20, without auxiliary switch

Auxiliary switches can be ordered separately according to the table on page 2/6.

Size S2 ²⁾

16	10	11 – 16	208	65	3RV10 31-4AB10	0.96
20	15	14 – 20	260	65	3RV10 31-4BB10	
25	20	18 – 25	325	65	3RV10 31-4DB10	
32	25	22 – 32	416	65	3RV10 31-4EB10	
40	30	28 – 40	520	65	3RV10 31-4FB10	
45	30	36 – 45	585	65	3RV10 31-4GB10	
50	40	40 – 50	650	65	3RV10 31-4HB10	

Size S3 ²⁾

40	30	28 – 40	520	65	3RV10 42-4FB10	2.1
50	40	36 – 50	650	65	3RV10 42-4HB10	
63	50	45 – 63	819	65	3RV10 42-4JB10	
75	60	57 – 75	975	65	3RV10 42-4KB10	
90	75	70 – 90	1170	65	3RV10 42-4LB10	
100	75	80 – 100	1235	65	3RV10 42-4MB10	

1) Select MSP by motor full load amps. Horse power ratings for reference only.

2) Size S0, S2, S3 are listed as type E combination motor controller, see page 2/6 for required terminals.