



Selection and ordering data

3RU11 thermal overload relays with screw-type terminals for mounting onto contactor¹⁾, CLASS 10

Features and technical characteristics

- Auxiliary contacts: 1 NO + 1 NC
- Manual/automatic RESET
- Switching position indication
- TEST function
- STOP button
- Phase failure sensitivity
- Integrated, sealable cover
- CLASS 10

For 3RT1 contactor	Setting range	for mounting onto contactor ¹⁾	Weight approx		
Size	A	Order No.	List Price \$	kg	
Size S00					
<p>3RU11 16..B0 (3RT101)</p>	0.11 – 0.16	3RU11 16-0AB0		0.15	
	0.14 – 0.2	3RU11 16-0BB0			
	0.18 – 0.25	3RU11 16-0CB0			
	0.22 – 0.32	3RU11 16-0DB0			
	0.28 – 0.4	3RU11 16-0EB0		0.15	
	0.35 – 0.5	3RU11 16-0FB0			
	0.45 – 0.63	3RU11 16-0GB0			
	0.55 – 0.8	3RU11 16-0HB0			
	0.7 – 1	3RU11 16-0JB0		0.15	
	0.9 – 1.25	3RU11 16-0KB0			
	1.1 – 1.6	3RU11 16-1AB0			
	1.4 – 2	3RU11 16-1BB0			
1.8 – 2.5	3RU11 16-1CB0		0.15		
2.2 – 3.2	3RU11 16-1DB0				
2.8 – 4	3RU11 16-1EB0				
3.5 – 5	3RU11 16-1FB0				
4.5 – 6.3	3RU11 16-1GB0		0.15		
5.5 – 8	3RU11 16-1HB0				
7 – 10	3RU11 16-1JB0				
9 – 12	3RU11 16-1KB0				
Size S0					
<p>3RU11 26..B0 (3RT102)</p>	1.8 – 2.5	3RU11 26-1CB0		0.19	
	2.2 – 3.2	3RU11 26-1DB0			
	2.8 – 4	3RU11 26-1EB0			
	3.5 – 5	3RU11 26-1FB0			
	4.5 – 6.3	3RU11 26-1GB0		0.19	
	5.5 – 8	3RU11 26-1HB0			
	7 – 10	3RU11 26-1JB0			
	9 – 12.5	3RU11 26-1KB0			
	11 – 16	3RU11 26-4AB0		0.19	
	14 – 20	3RU11 26-4BB0			
	17 – 22	3RU11 26-4CB0			
	20 – 25	3RU11 26-4DB0			
Size S2					
<p>3RU11 36..B0 (3RT103)</p>	5.5 – 8	3RU11 36-1HB0		0.32	
	7 – 10	3RU11 36-1JB0			
	9 – 12.5	3RU11 36-1KB0			
	11 – 16	3RU11 36-4AB0		0.32	
	14 – 20	3RU11 36-4BB0			
	18 – 25	3RU11 36-4DB0			
	22 – 32	3RU11 36-4EB0			
	28 – 40	3RU11 36-4FB0		0.32	
	36 – 45	3RU11 36-4GB0			
	40 – 50	3RU11 36-4HB0			
	Size S3				
	<p>3RU11 46..B0 (3RT104)</p>	18 – 25	3RU11 46-4DB0		0.55
22 – 32		3RU11 46-4EB0			
28 – 40		3RU11 46-4FB0		0.55	
36 – 50		3RU11 46-4HB0			
45 – 63		3RU11 46-4JB0			
57 – 75		3RU11 46-4KB0			
70 – 90		3RU11 46-4LB0		0.55	
80 – 100 ²⁾		3RU11 46-4MB0			

1) The 3RU11 overload relays can also be panel mounted using the appropriate adapters (see Accessories).

2) Overload relay > 100 A, see 3RB2.

For accessories, see page 3/11.

For description, see page 3/8.

For technical data, see pages 3/12-3/15.

For circuit diagrams, see page 3/16.

For dimension drawings, see page 3/17.