

Pluggable interface relays and optocouplers

Ordering details – CR-U range



CR-U

2CDC 291 047 F0004

The CR-U range offers up to 3 change over contacts in single relay. The integrated LED and test button* allow for easy testing and commissioning. This robust range of relays are available at a wide range of different coil voltages and are accompanied by a wide variety of function modules.

Ordering details - CR-U range without LED

Rated control supply voltage	Outputs	Contact ratings	Type	Order code	Pkg qty	Weight (1 pc.) kg (lb)
12 V DC	2 c/o (SPDT)	250 V, 10 A	CR-U012DC2	1SVR405621R4000	10	0.083 (0.183)
24 V DC			CR-U024DC2	1SVR405621R1000		
48 V DC			CR-U048DC2	1SVR405621R6000		
110 V DC			CR-U110DC2	1SVR405621R8000		
220 V DC			CR-U220DC2	1SVR405621R9000		
24 V AC			CR-U024AC2	1SVR405621R0000		
48 V AC			CR-U048AC2	1SVR405621R5000		
110 V AC			CR-U110AC2	1SVR405621R7000		
120 V AC			CR-U120AC2	1SVR405621R2000		
230 V AC			CR-U230AC2	1SVR405621R3000		
12 V DC	3 c/o (SPDT)	250 V, 10 A	CR-U012DC3	1SVR405622R4000	10	0.083 (0.183)
24 V DC			CR-U024DC3	1SVR405622R1000		
48 V DC			CR-U048DC3	1SVR405622R6000		
110 V DC			CR-U110DC3	1SVR405622R8000		
125 V DC			CR-U125DC3	1SVR405622R8200		
220 V DC			CR-U220DC3	1SVR405622R9000		
24 V AC			CR-U024AC3	1SVR405622R0000		
48 V AC			CR-U048AC3	1SVR405622R5000		
60 V AC			CR-U060AC3	1SVR405622R5200		
110 V AC			CR-U110AC3	1SVR405622R7000		
120 V AC			CR-U120AC3	1SVR405622R2000		
230 V AC			CR-U230AC3	1SVR405622R3000		

* Note: During the operation of the relay, the temperature of the test button will increase. In order to manually operate the test button, the supply voltage should first be disconnected. The test button is only safe to operate once it has cooled down or by using protective gloves and insulated tools. During operation, the test button should be pressed smoothly and quickly. When the test button is depressed, the n/o contacts will close and remain closed. Once the button is released, the n/o contacts change status and open. A 90 degree rotation of the test button closes and holds the n/o contacts in a closed position. Reverse rotation of the test button will once again change the status of the n/o contacts to their default open position.

Ordering details - CR-U range with LED

Rated control supply voltage	Outputs	Contact ratings	Type	Order code	Pkg qty	Weight (1 pc.) kg (lb)
12 V DC	2 c/o (SPDT)	250 V, 10 A	CR-U012DC2L	1SVR405621R4100	10	0.083 (0.183)
24 V DC			CR-U024DC2L	1SVR405621R1100		
48 V DC			CR-U048DC2L	1SVR405621R6100		
110 V DC			CR-U110DC2L	1SVR405621R8100		
220 V DC			CR-U220DC2L	1SVR405621R9100		
12 V AC			CR-U012AC2L	1SVR405621R0300		
24 V AC			CR-U024AC2L	1SVR405621R0100		
48 V AC			CR-U048AC2L	1SVR405621R5100		
110 V AC			CR-U110AC2L	1SVR405621R7100		
120 V AC			CR-U120AC2L	1SVR405621R2100		
230 V AC			CR-U230AC2L	1SVR405621R3100		