





General ordering data

Order No. 8810100000

Part designation RCLKIT 115VAC 2CO LD RT

Version Relays, 2 CO contact, 115 V AC, 8 A, Screw

connection

EAN 4032248509621

Qty. 10 pc(s).

Input

Rated control voltage 115 V AC Pull-in (sparkover) / drop-out voltage AC coil 86.3 V / 17.3 V

Rated current AC 6.6 mA
Power rating 0.75 VA

Status indicator Green LED = DC coil; red LED = AC coil

Output

Continuous current 8 A
Max. switching power 4000 VA
Max. switching voltage AC 250 V

Contact data

Number of contacts 2

Contact base material AgNi 90/10

Rated data

Connection system Screw connection

DIN Rail compatibility TS 35 UL 94 flammability class V-0

Ambient temperature (operational) -40 °C...+70 °C

Insulation coordination (EN 50 178)

Pollution severity 3
Protection class IP 20
Secure separation acc. to VDE 0106 part 101 Yes



2.5 mm ²	
0.5 mm ²	
2.5 mm ²	
78.5 mm	
62 mm	
15.5 mm	
	0.5 mm² 2.5 mm² 78.5 mm 62 mm

Approvals

Approvals institutes

Classifications	
ETIM 2.0	EC001437
ETIM 3.0	EC001437
eClass 4.1	40-02-06-14
eClass 5.0	27-37-16-01
eClass 5.1	27-37-16-01

Similar products

Order No.		
7940006159	RCLKIT 230VAC 2CO LED RT	Relays, 2 CO contact, 230 V AC, 8 A, Screw connection
7940006162	RCLKIT 24VAC 2CO LED RT	Relays, 2 CO contact, 24 V AC , 8 A, Screw connection
7940006157	RCLKIT 24VDC 2CO LED GN	Relays, 2 CO contact, 24 V DC, 8 A, Screw connection
8810120000	RCLKITZ 115VAC 2CO LDRT	Relays, 2 CO contact, 115 V AC, 8 A, Tension clamp connection
8798670000	RCLKITZ 230VAC 2CO LED	Relays, 2 CO contact, 230 V AC, 8 A, Tension clamp connection
8798650000	RCLKITZ 24VAC 2CO LED	Relays, 2 CO contact, 24 V AC , 8 A, Tension clamp connection
8798630000	RCLKITZ 24VDC 2CO LED	Relays, 2 CO contact, 24 V DC , 8 A, Tension clamp connection

