



Main

Product or component type	Remote control auxiliary
Device short name	RCA iC60
Signal contacts composition	1 OF volt-free contacts 1 OF Ti24 1 SD Ti24
Signalling circuit voltage	Volt-free contact 24...230 V 0.01...1 A AC Ti24 24 V 100 mA DC

Complementary

Control type	Remote control impulse and maintained 230 V AC 50/60 Hz Remote control maintained Ti24 24 V DC
Input current	5 mA impulse 5 mA maintained 5.5 mA maintained very low voltage
Impulse duration	>= 200 ms control circuit
[Us] rated supply voltage	230 V AC 50/60 Hz
[Ui] rated insulation voltage	400 V
[Uimp] rated impulse withstand voltage	6 kV
Value of setting	Auto : remote control authorized Off : remote control inhibited Mode 1 : central control Mode 3 : central control and local override Position A : reclosing authorized after tripping Position B : reclosing inhibited after tripping
Local signalling	Flashing orange LED : not operational Flashing green LED : ready to operate
Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar distribution block compatibility	NO
9 mm pitches	7
Product weight	0.4 kg
Height	93 mm
Width	63 mm
Depth	75.5 mm
Colour	White
Electrical durability	10000 cycles
Mechanical durability	10000 cycles
Provision for padlocking	Padlockable
Wire stripping length	Power supply : 10 mm (bottom) Input : 10 mm (bottom) Output : 8 mm (top) Ti24 interface : 10 mm (terminal)
Tightening torque	Auxiliary output : 0.7 N.m Auxiliary supply : 1 N.m Auxiliary input : 1 N.m
Physical interface	Ti24
Product compatibility	IC60 2P IC60 1P + N IMDU IC60 1P

Environment

IP degree of protection	IP20 conforming to IEC 60529
pollution degree	3 conforming to IEC 60947
overvoltage category	II
tropicalisation	2
relative humidity	93 % at 40 °C
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-25...60 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1312 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available