



Main

Range of product	Acti 9
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
Response time	< 500 ms
[Us] rated supply voltage	230 V AC 50/60 Hz
Power consumption in W	1 W
[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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Comb busbar and distribution block compatibility	NO
9 mm pitches	7
Height	93 mm
Width	63 mm
Depth	75.5 mm
Product weight	430 g
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
Range compatibility	Acti 9: Acti 9 iC65 Acti 9: Acti 9 iC60 Acti 9: iMDU voltage adaptor Modicon: PLC
Product compatibility	IMDU PLC IC60 3P or 4P IC65 3P or 4P

Environment

IP degree of protection	IP40 (in modular enclosure) conforming to IEC 60529 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 Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available End of Life Information

Contractual warranty

Warranty period	18 months
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