

**RIC-AUX11**  
Auxiliary module for RIC / RAC installation contactors | 2 pole | 6 A



<b>Main circuit</b>	
Available contact materials	⚡ AgNi
Rated voltage	230 V / 400 V
Rated current AC-1	6 A / 4 A
Recommended minimum contact load	5 mA, 12 V

<b>Insulation</b>	
Rated impulse withstand voltage	4 kV
Pollution degree	3
Overvoltage category	III
Clearance of open contact	3.6 mm

<b>Wiring</b>	
Contact type auxiliary circuit	Screw connection, M3
Conductor cross section auxiliary circuit	2.5 mm <sup>2</sup>
Stripping Length auxiliary circuit	7 mm
Nominal screw torque auxiliary circuit	0.8 Nm
Screwdrive auxiliary circuit	PZ1

<b>Housing and environmental conditions</b>	
Storage temperature (no ice)	-30 ... 80 °C
Operation temperature	-25 ... 55 °C
Relative humidity, no condensation	95 %
Ingress Protection	IP 20
Weight	30 g
Color	grey
Housing material	PA 6
Operation Altitude	Max. 2 000 m
Dimensions	see fig. 2
Suitable for installation contactor type	RIC25, RIC32 (4 pole), RIC40, RIC63, RAC25, RAC40, RAC63

<b>Product references</b>		
<b>Description</b>	<b>Type</b>	
1 NO + 1 NC		RIC-AUX11

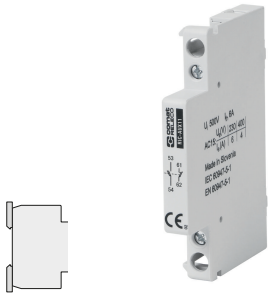


fig. 1. Wiring diagram

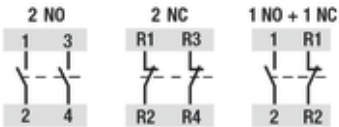
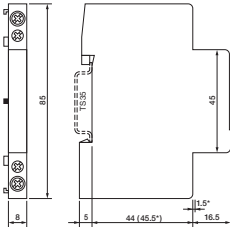


fig. 2. Dimensions (mm)



**Technical approvals, conformities**

Standards IEC/EN 60947  
Railway EN 45545-2; EN 50155  
Approvals