

## MINI CONTACTORS RMC

RMC08-301/AC230V

Mini contactor NC aux 4kW/8A 230Vac

- Rated current 8.5-11.3A (AC-3)
- Coil voltages 24V AC/DC, 230V
- 3 main contacts and auxiliary contact NC or NO
- Auxiliary contact blocks available
- Horizontal or vertical mount



### PRODUCT DESCRIPTION

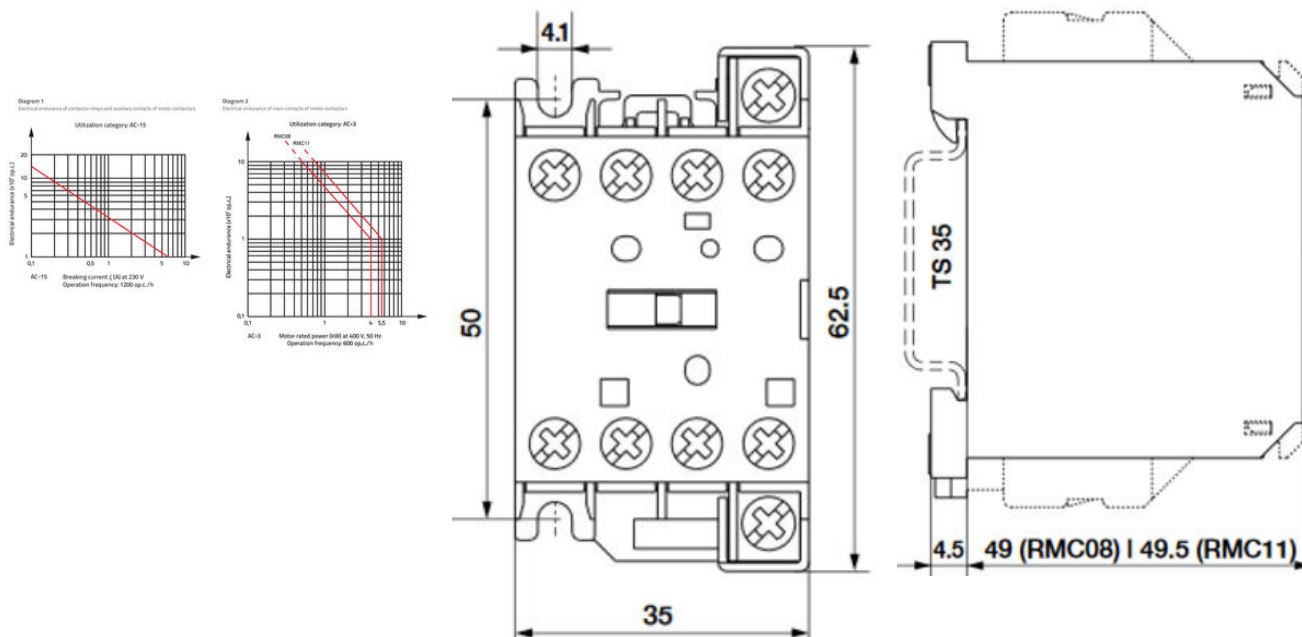
The miniature industrial contactors RMC are reliable switching components for increased loads in industrial environments. Thanks to comprehensive accessories such as auxiliary contacts and motor protection units, they are suitable for versatile applications. The RMC miniature contactors offer high performance with a compact shape. The switching capacity is impressive at 8.5 A/4 kW (AC-3) with an installation width of only 35 mm. The contactors can be installed on DIN rail horizontally as well as vertically.

## TECHNICAL DATA

### DATA

Coil voltage	230 V AC
Breaking capacity AC3	8,5 A
Operational power AC3 : 1 x 230V	0.75 kW
Operational power AC3 : 3 x 230V	2 kW
Operational power AC3 : 3 x 400V	4 kW
Operational power AC3 : 3 x 500V	4 kW
Operational power AC3 : 3 x 690V	4 kW
Breaking capacity AC1	20 A
Operational power AC1 : 1 x 230V	4.4 kW
Operational power AC1 : 3 x 230V	7.5 kW
Operational power AC1 : 3 x 400V	13 kW
Operational power AC1 : 3 x 500V	17.5 kW

<b>Operational power AC1 : 3 x 690V</b>	22 kW
<b>Breaking capacity AC4</b>	3.5 A
<b>Operational power AC4 : 3 x 230V</b>	0.5 kW
<b>Operational power AC4 : 3 x 400V</b>	1.5 kW
<b>Operational power AC4 : 3 x 500V</b>	1 kW
<b>Operational power AC4 : 3 x 690V</b>	1 kW
<b>Number of contacts</b>	4
<b>Contact type</b>	3 + 1 NC Auxiliary
<b>Auxiliary contact rating AC15 : 1 x 230V</b>	6 A
<b>Auxiliary contact rating AC15 : 1 x 400V</b>	4 A
<b>Auxiliary contact rating AC15 : 1 x 500V</b>	2 A
<b>Auxiliary contact rating AC15 : 1 x 690V</b>	1 A
<b>Response time</b>	10-15ms
<b>Release time</b>	6-15ms
<b>Power consumption</b>	8.1VA
<b>Storage temperature min</b>	-30 °C
<b>Storage temperature max</b>	80 °C
<b>Width</b>	35 mm
<b>Weight</b>	160 g
<b>Mounting</b>	Horizontal / Vertical
<b>IP class</b>	IP20



3 NO + 1 NC

