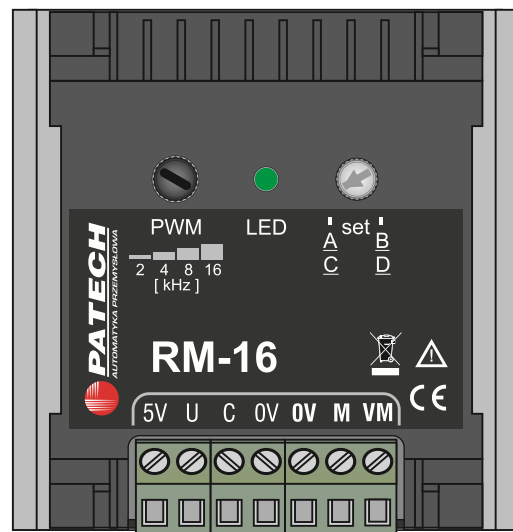


RM-16

Output load	16 A
Power supply	10...28 Vdc
Power consumption	< 0,8 W
Frequency PWM	2, 4, 8, 16 kHz
Control signals	0...5(10) V, (imp. >10 kΩ) 0(4)...20 mA, (imp. ≈250 Ω) external potencjometer

The relative humidity 25...85 %
Operating temperature 0...50 °C
Storage temperature -25...70 °C

Protection degree	IP20 according to EN 60529
Heat sink galvanic separation	Ui=2500 Vrms
Conforms to	PN-EN 60947
Mounting	Rail DIN/EN
Dimensions	67 x 41 x 70 mm
Weight	140 g



set - A	control 0...5 V or external potentiometer (terminal U)
set - B	control 0...10 V (terminal U)
set - C	control 0...20 mA (terminal C)
set - D	control 4...20 mA (terminal C)

Change of control signal range should be done at power off.

The PWM frequency can be changed while the device is operating. However, the potentiometer should not be set in the marked ones red zones - the LED then lights up red.

