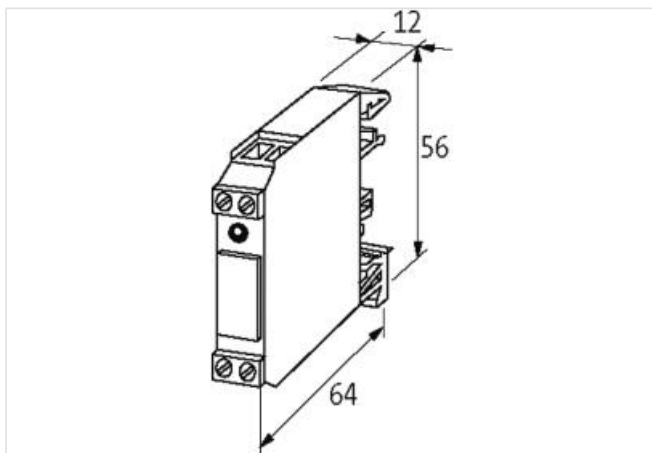
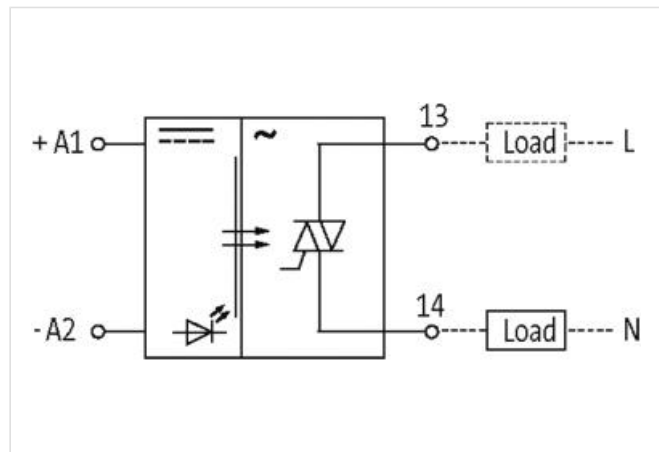


AMMS 20-47/1 OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 250 VAC / 1 A

Triac 1 A
24 V DC

[Link to Product](#)**Illustration**

Product may differ from Image

General data

Mounting method	DIN-rail mountable TH35 or G32 (EN 60715)
Temperature range	-20...+60 °C
Test isolation voltage	2.5 kV
Housing	Black plastic, flame retardant
Dimensions H×W×D	56×12×64 mm

Output

Leakage current (output is open)	max. 5 mA
Switching time ON/OFF	10/10 ms
Saturation voltage (across output)	max. 1.3 V AC
Switching voltage	24...253 V AC
Switching frequency	max. 20 Hz
Switching current per output	50 mA...1 A

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2022-11-13

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Input	
Voltage range OFF	0...3 V DC
Voltage range ON	10...53 V DC
LED display	LED (red)
Input current	6.6 mA
Product article number of manufacturer	50030