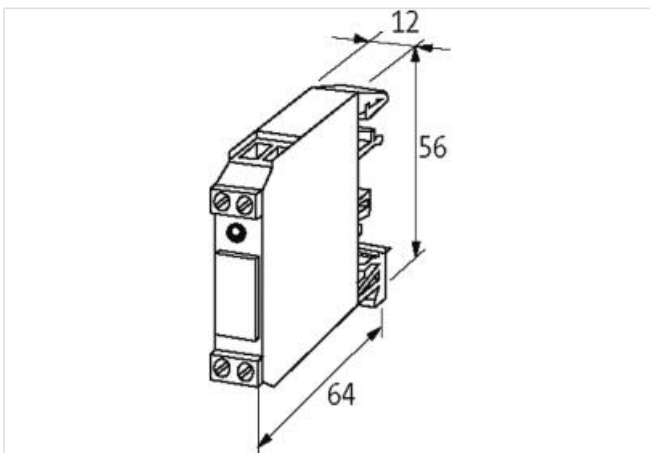
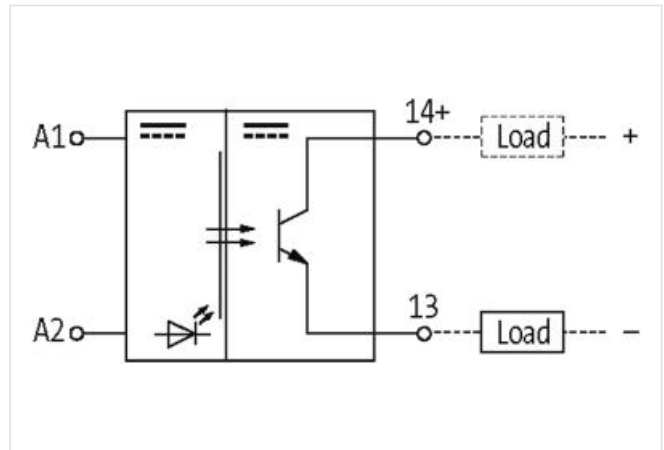


AMMS 10-44/1 OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 53 VDC / 1,2 A

Transistor 1.2 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	3.75 kV
Housing	Black plastic, flame retardant
Dimensions H×W×D	56×12×64 mm

Output

Leakage current (output is open)	max. 0.3 mA
Switching time ON/OFF	100/700 µs
Saturation voltage (across output)	max. 1.2 V DC
Switching voltage	4.5...53 V DC
Switching frequency	max. 500 Hz (resist.) at max. 0.2 A/max. 30 Hz (ind.)
Switching current per output	1 mA...1.2 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

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com

Input	
Voltage range OFF	0...3 V DC
Voltage range ON	10...53 V DC
LED display	LED (red)
Input current	6 mA
Product article number of manufacturer	50040