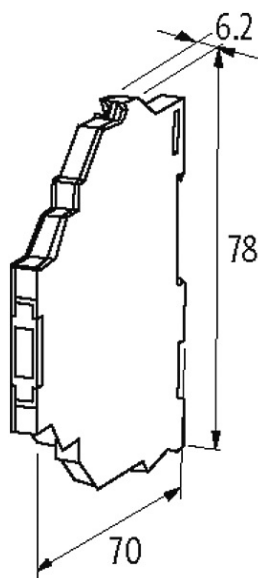
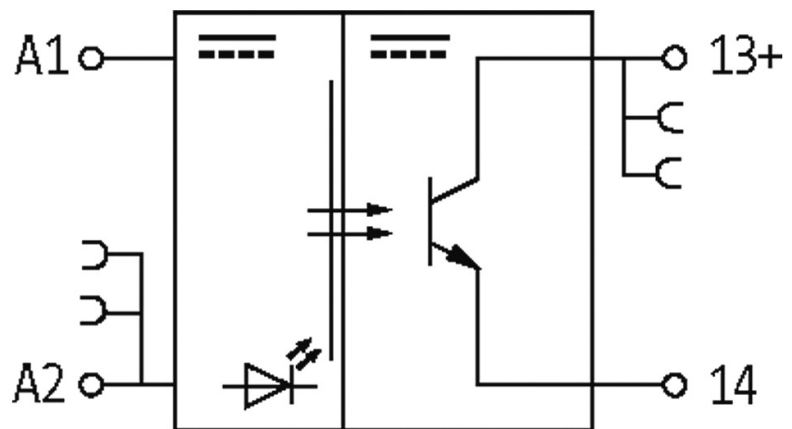
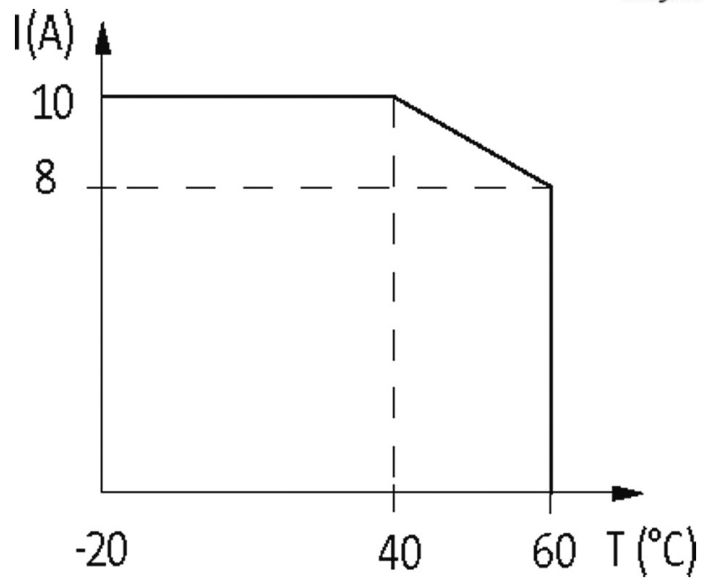


**MIRO TR 24VDC 24VDC 10A FK OPTO-COUPLER MODULE**

IN: 53 VDC - OUT: 48 VDC / 10 A

Transistor 10 A  
24 V DC  
Short-circuit and overload protected  
pulse switching  
Spring clamp terminals

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



Product may differ from Image

### Approvals



### Input

Voltage range ON	10...53 V DC
Voltage range OFF	0...5 V DC
Control current	10 mA
LED display	LED (yellow)

### General data

Dimensions H × W × D	78×6.2×70 mm
Test isolation voltage	2.75 kV
Mounting method	DIN-rail mountable (EN 60715)
Housing	Black plastic, flame retardant
Temperature range	-20...+60 °C

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: 03/19

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### Output

Switching voltage	5...48 V DC
Switching current per output	1 mA...10 A, short-circuit and overload protected (pulse switching)
Saturation voltage (across output)	max. 0.12 V DC
Leakage current (output is open)	max. 25 $\mu$ A
Switching time ON/OFF	2/5 ms (10 A load)
Switching frequency	max. 1/0.1 Hz (resist./ind.)

### Commercial data

country of origin	CZ
customs tariff number	85414090
EAN	4048879021739
eClass	27371601
Packaging unit	1