

MIRO 6,2 Opto-coupler module IN: 30 VDC - OUT: 48 VDC / 0,1 A / 500kHz

Transistor 0.1 A
 24 V DC
 Switching frequency: max. 500 kHz
 Spring clamp terminals

Image

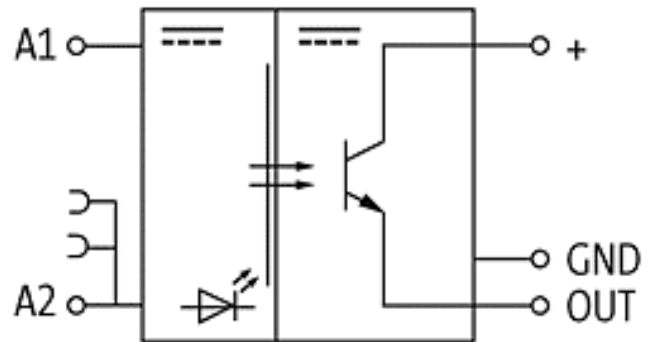
Vicarious picture

Input	
LED display	LED (yellow)
Voltage range ON	10...53 V DC
Voltage range OFF	0...5 V DC
Control current	10 mA
Output	
Switching current	0...0.1 A
Switching voltage	18...48 V DC
Saturation voltage (across output)	<= 1.2 V AC/DC
Leakage current (when output is open)	<= 250 μ A
Switching time ON/OFF	0.4/0.1 μ s
Switching frequency	500 kHz (ohmic)
General data	
Test isolation voltage	2.75 kV
Temperature range	-20...+60 °C
Housing	Plastic black, flame retardant
Mounting method	DIN-rail mountable (EN 60715)
Commercial data	
Net weight	20
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Weight unit	gram
Basic unit	pc.
Customs tariff number	85414090
Unit (piece)	1
Limited value	1

All data on this data sheet was compiled carefully.
 Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12

Accessories		Art.-No.
	Wiring accessorie plug link	90961
	Wiring accessorie red spacing 6,2 mm	90976
	Wiring accessorie blue spacing 6,2 mm	90975
	Wiring accessorie end cap red	90982
	Wiring accessorie end cap blue	90980
	Wiring accessorie 16 pole cross-section: 1 mm ²	90977
	Control systems Label plate Miro	90901

Circuit diagram



Dimension drawing

