

**MIRO 6.2 24VDC-250VAC/1A Opto-coupler module IN: 53 VDC - OUT: 250 VAC / 1 A**

Triac 1 A  
53 V DC  
Spring clamp terminals

**Image**

Vicarious picture

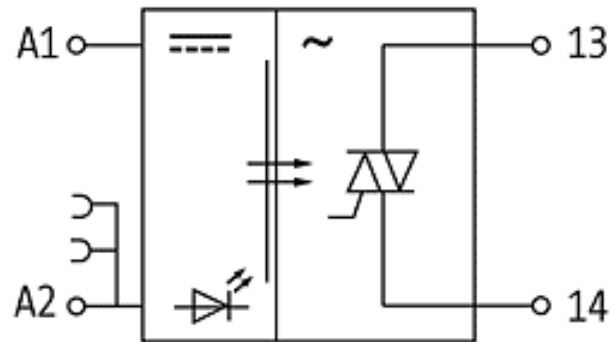
<b>Input</b>	
LED display	LED (yellow)
Voltage range ON	12...53 V DC
Voltage range OFF	0...3 V DC
Control current	12 mA/24 V
<b>Output</b>	
Switching current	10 mA/1 A
Switching voltage	12...250 V AC
Saturation voltage (across output)	<= 1.5 V AC
Leakage current (when output is open)	<= 1 mA
Switching time ON/OFF	10/10 ms
Switching frequency	max. 2 Hz, dependent on suppression
<b>General data</b>	
Test isolation voltage	2.5 kV
Temperature range	0...+60 °C
Housing	Plastic black, flame retardant
Mounting method	DIN-rail mountable (EN 60715)
Dimensions H x W x D	78 x 6.2 x 65 mm
<b>Commercial data</b>	
Net weight	40
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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.

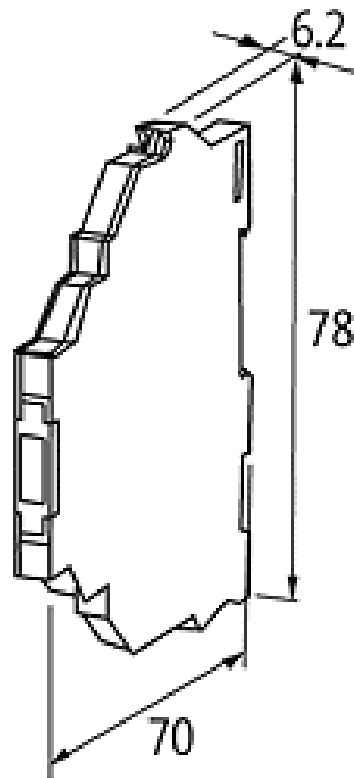
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Accessories		Art.-No.
	Wiring accessorie plug link	90961
	Wiring accessorie red spacing 6,2 mm	90976
	Wiring accessorie end cap red	90982
	Wiring accessorie blue spacing 6,2 mm	90975
	Wiring accessorie end cap blue	90980
	Wiring accessorie 16 pole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

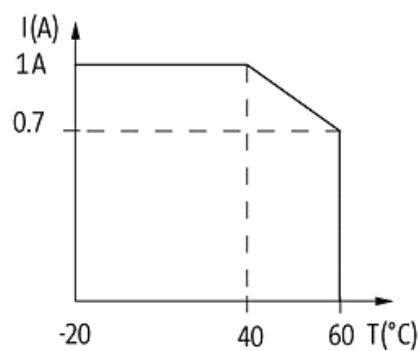
## Circuit diagram



## Dimension drawing



## De-rating curve



Representante oficial de:



[Argentina – Uruguay – Paraguay – Bolivia – Colombia – y Perú.]



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