

**MIRO 6,2 pluggable compl. module Opto-coupler IN: 24 VDC - OUT: 24 VDC / 3 A**

Transistor 3 A  
Complete module

**Image**

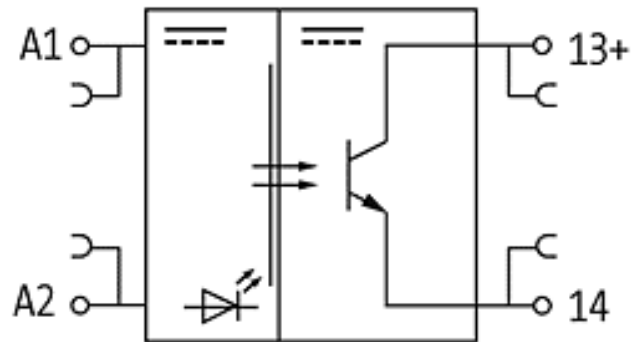
Vicarious picture

Input			
LED display	LED (green)		
Voltage range ON	17...30 V DC		
Voltage range OFF	0...5 V DC		
Control current	7 mA		
Output			
Switching current	1 mA...3 A		
Switching voltage	3...48 V DC		
Saturation voltage (across output)	<= 0.15 V AC		
Leakage current (when output is open)	<= 10 µA		
Switching time ON/OFF	0.1/0.3 ms		
Switching frequency	max. 1000/100 Hz (resist./ind.)		
General data			
Test isolation voltage	2.5 kV		
Temperature range	-25...+55 °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		
Commercial data			
Net weight	30		
Net weight	30		
Weight unit	gram		
Basic unit	pc.		
Customs tariff number	85414090		
Unit (piece)	1		
Limited value	1		
Accessories			
	Cradle plug link "MIRO; blue; 250V/36A	"	3000-90000-0300010
	Cradle plug link "MIRO; black; 250V/36A	"	3000-90000-0300020
	Isolated plate "MIRO; grey;"		3000-90000-0300030
	MIRO 6,2 pluggable compl. module Opto-coupler IN: 24 VDC - OUT: 24 VDC / 2 A		3000-32522-2100010

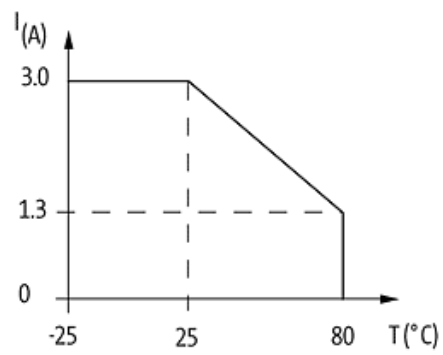
All data on this data sheet was compiled carefully.

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## Circuit diagram



## De-rating curve



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