MURR ELEKTRONIK
stay connected

EMMS-30-64/1 OPTO-COUPLER MODULE

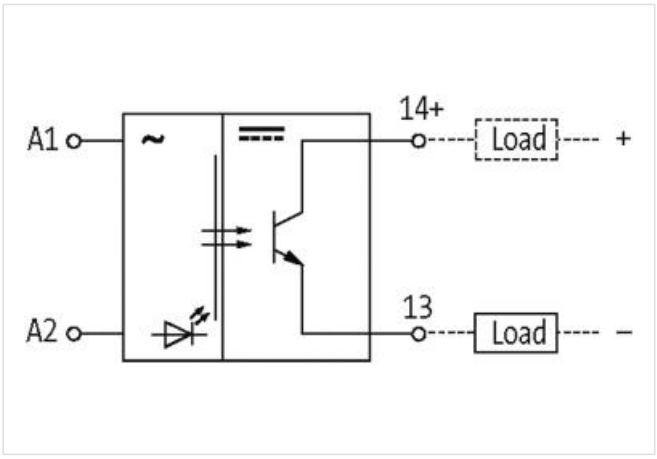
IN: 253 VDC - OUT: 53 VDC / 1,2 A

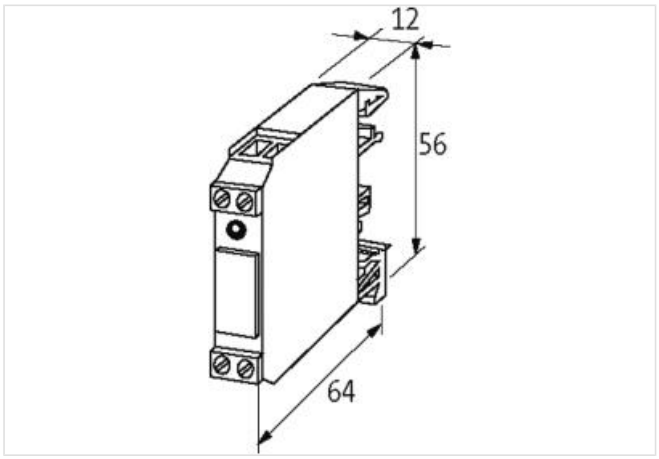
Transistor 1.2 A
110/230 V AC

[Link to Product]

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27371604
ECLASS-6.1	27371604
ECLASS-7.0	27371604
ECLASS-8.0	27371604
ECLASS-9.0	27371604
ECLASS-10.1	27371604
ECLASS-11.1	27371604
ECLASS-12.0	27371604

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-29

MURR ELEKTRONIK
stay connected

ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879027946
Packaging unit	1
Electrical data | Input	
Input voltage AC min.	100 V
Input voltage AC max.	253 V
Input voltage OFF AC min.	0 V
Input voltage OFF AC max.	40 V
Input current	2,7 mA
Electrical data | Output	
Switch off delay max.	50 ms
Switch on delay max.	20 ms
Quiescent current OFF max.	0,3 mA
Switching frequency max.	5 Hz
Voltage switching DC min.	4,5 V
Switching voltage DC max.	53 V
Switching current min.	1 mA
Switching current max.	1,2 A
Voltage drop DC max.	1,2 V
Diagnostics	
Status indication LED	red
Device protection | Electrical	
Rated insulation voltage	3750 V
Device protection | Media	
Flame resistance	flame retardant
Mechanical data | Material data	
Color housing	black
Material housing	Plastic
Mechanical data | Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, G32, (EN 60715)
Height	56 mm
Width	12 mm
Depth	64 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-29