MURR ELEKTRONIK
stay connected

AMMDS 20-47/2 OPTO-COUPLER MODULE

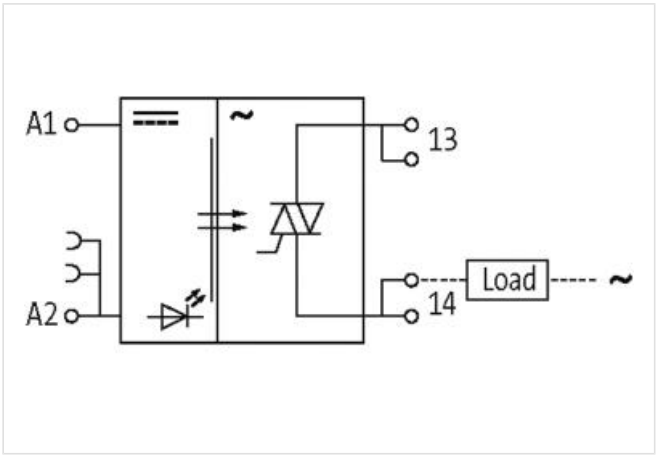
IN: 35 VDC - OUT: 280 VAC / 2A

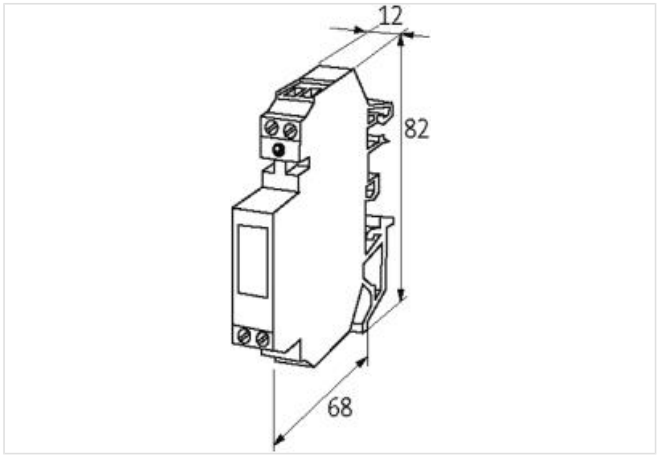
Triac 2 A
24 V DC
with minus plug link

[Link to Product]

Illustration







Product may differ from Image

General product information

Scope of delivery	Jumper (Art-No. 90960)

Commercial data

ECLASS-6.0	27371604
ECLASS-6.1	27371604
ECLASS-7.0	27371604
ECLASS-8.0	27371604

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-28

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ECLASS-9.0	27371604
ECLASS-10.1	27371604
ECLASS-11.1	27371604
ECLASS-12.0	27371604
ETIM-5.0	EC001504
customs tariff number	85414900
GTIN	4048879027953
Packaging unit	1
Electrical data | Input	
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	3 V
Input voltage DC min.	10 V
Input voltage DC max.	35 V
Input current	6 mA
Electrical data | Output	
Switch off delay max.	10 ms
Switch on delay max.	10 ms
Quiescent current OFF max.	2 mA
Switching frequency inductive max.	5 Hz
Switching frequency ohmic max.	20 Hz
Voltage switching AC min.	24 V
Switching voltage AC max.	280 V
Switching current min.	50 mA
Switching current max.	2 A
Voltage drop AC max.	1 V
Diagnostics	
Status indication LED	red
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	68 mm
Width	12 mm
Depth	82 mm
Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C

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