

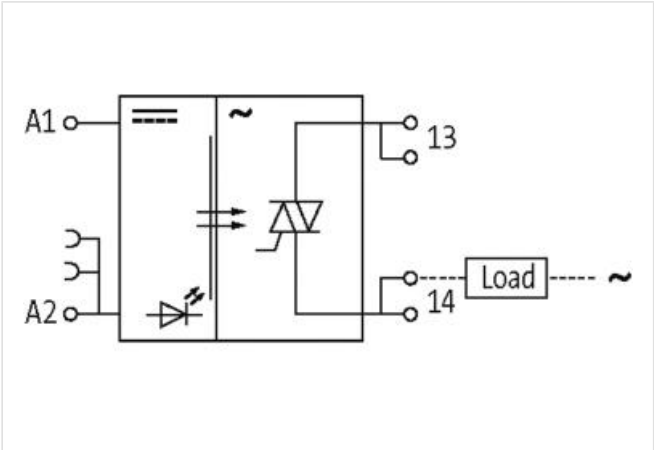
AMMDS 20-47/2 OPTO-COUPLER MODULE

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

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