

AMS 20-47/4 OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 250 VAC / 4 A

Art.No.: 50034

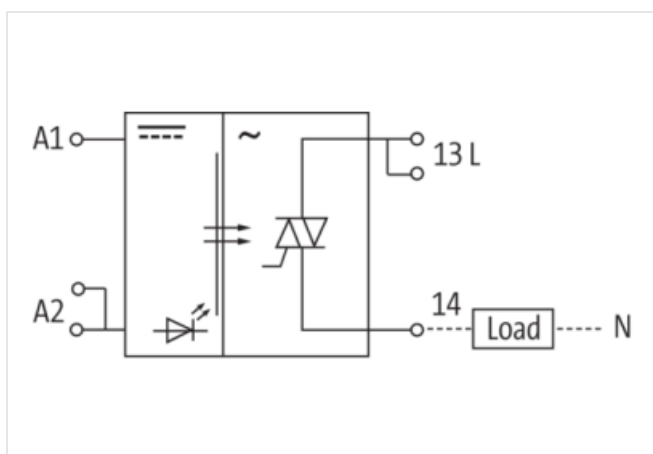
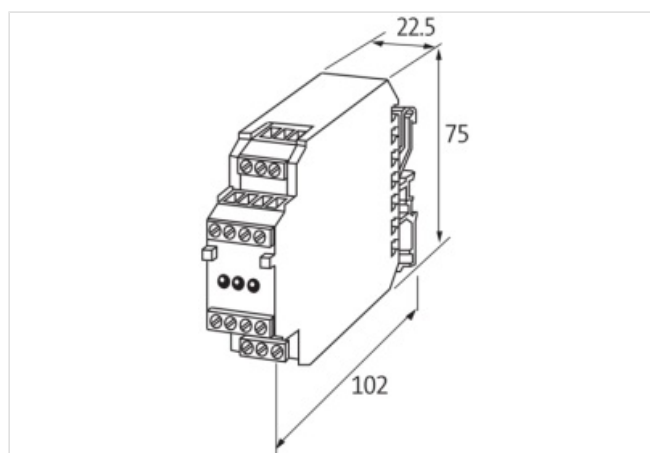
Weight: 0.088 kg

Country of origin: CZ

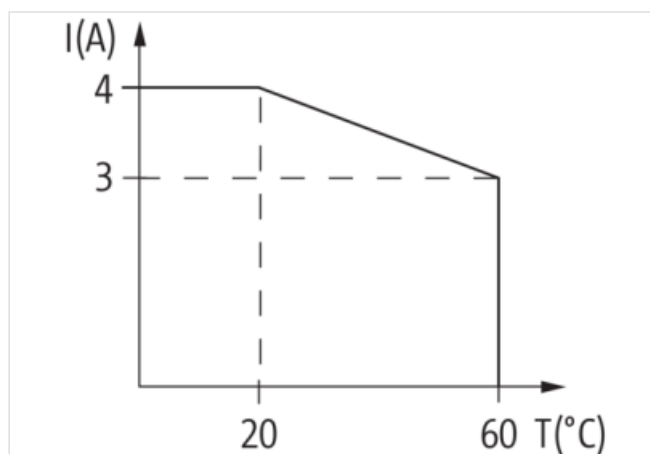
Model designation: AMS 20-47/4

Triac 4 A

Control voltage 230 V AC on request

Link to Product**Illustration**

Product may differ from Image

**Header**

Material short text

AMS 20-47/4

Commercial data

URL Webshop

<https://shop.murrelektronik.com/50034>

GTIN

4048879028066

ECLASS-6.0	27371604
ECLASS-6.1	27371604
ECLASS-7.0	27371604
ECLASS-7.1	27371604
ECLASS-8.0	27371604
ECLASS-8.1	27371604
ECLASS-9.0	27371604
ECLASS-9.1	27371604
ECLASS-10.0.1	27371604
ECLASS-10.1	27371604
ECLASS-11.0	27371604
ECLASS-11.1	27371604
ECLASS-12.0	27371604
ECLASS-13.0	27371604
ECLASS-14.0	27371604
ETIM-5.0	EC001504
ETIM-6.0	EC001504
ETIM-7.0	EC001504
ETIM-8.0	EC001504
customs tariff number	85414900
EAN	4048879028066
Packaging unit	1
Electrical data Input	
Input voltage DC min.	10 V
Input voltage DC max.	53 V
Input voltage OFF DC min.	0 V
Input voltage OFF DC max.	3 V
Input current	10 mA
Electrical data Output	
Voltage drop AC max.	1,4 V
Quiescent current OFF max.	10 mA
Switch on delay max.	10 ms
Switch off delay max.	10 ms
Voltage switching AC min.	24 V
Switching voltage AC max.	250 V
Switching current min.	10 mA
Switching current max.	4 A
Switching frequency ohmic max.	30 Hz
Switching frequency inductive max.	5 Hz
Diagnostics	
Status indication LED	red
Device protection Electrical	
Rated surge voltage	6 kV
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Color housing	black
Mechanical data Mounting data	
Height	75 mm
Width	22,5 mm

Depth	85 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715), G32
Environmental characteristics Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C