

MIRO TRIAC 1X400VAC-5A

IN: 53 VDC - OUT: 400 VAC / 5 A

Art.No.: 3000-36001-2000020

Weight: 0.095

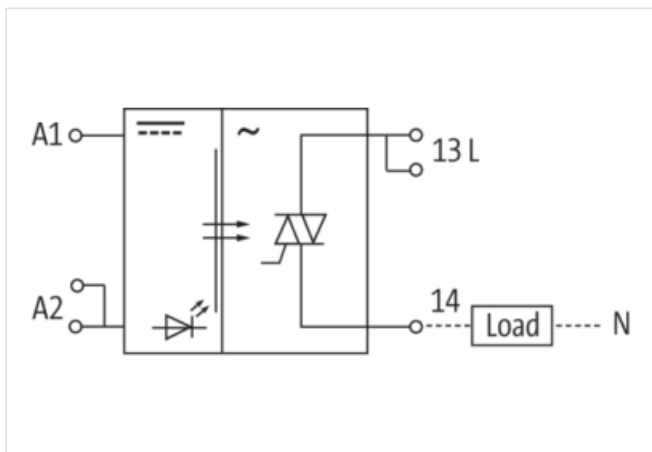
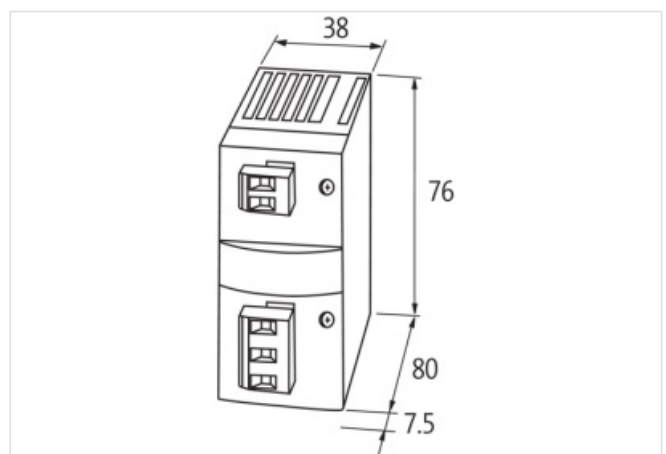
Country of origin: CZ

Model designation: Miro Triac 1x400VAC-5A

Triac 5 A

24 V DC

Screw plug-in terminals

[Link to Product](#)**Illustration**

Product may differ from Image

**Header**

Material short text

Miro Triac 1x400VAC-5A

Commercial data

URL Webshop

<https://shop.murrelektronik.com/3000-36001-2000020>

GTIN	4048879021005
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	4048879021005
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
Current input DC	7.8 mA
Control voltage DC	24 V

Electrical data | Output

Voltage drop AC max.	0.15 V
Quiescent current OFF max.	1 mA
Surge current max.	70 A
Duration surge current max.	16.6 ms
Switch on delay max.	10 ms
Switch off delay max.	10 ms
Voltage switching AC min.	12 V
Switching voltage AC max.	400 V
Switching current min.	10 mA
Switching current max.	5 A
Switching frequency ohmic max.	20 Hz
Switching frequency inductive max.	1 Hz

Diagnostics

Status indication LED	green
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Device protection | Media

Flame resistance	flame retardant
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Mechanical data | Material data

Material housing	Plastic
Color housing	black

Mechanical data | Mounting data

Height	76 mm
Width	38 mm
Depth	80 mm
Mounting method	geschnappt
Suitable for mounting type	(EN 60715), mounting rail

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C

Connection type 2

Family construction form	terminal
No. of poles	2
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	A 2
PIN 2	A 1
Family construction form	terminal
No. of poles	3
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	14
PIN 2	13
PIN 3	13