

MIRO 6.2 PLUGGABLE COMPL.MODULE OUTPUT RELAY

IN: 24 VAC/DC - OUT: 250 VAC/30VDC / 6 A

Art.No.: 3000-16013-3100020

Weight: 0.032 kg

Country of origin: CN

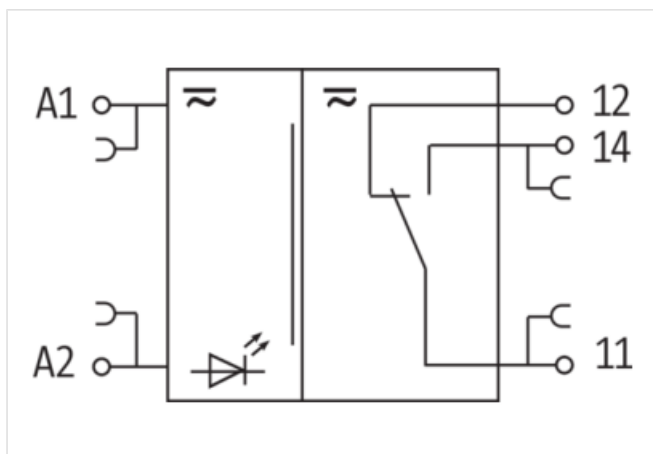
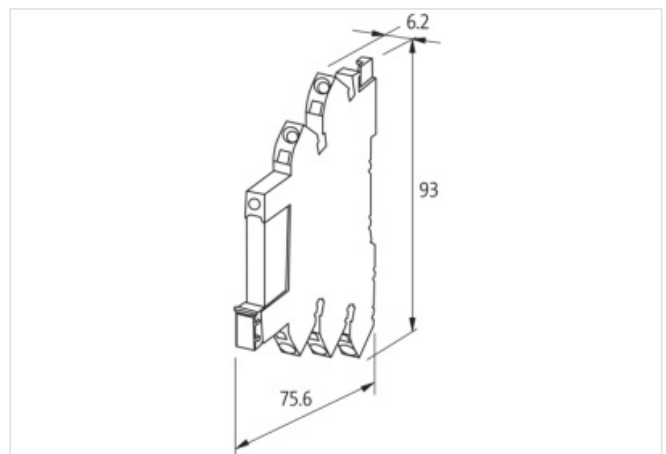
Model designation: Miro 6,2-Ausgrel.Komplettmodul 24VAC/DC

1 NO/NC contact

6 A

24 V AC/DC

Spring clamp terminals

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

Product may differ from Image

**Header**

Material short text

Miro 6,2-Ausgrel.Komplettmodul 24VAC/DC

Commercial data

URL Webshop	https://shop.murrelektronik.com/3000-16013-3100020
GTIN	4048879021432
ECLASS-6.0	27371601
ECLASS-6.1	27371601
ECLASS-7.0	27371601
ECLASS-7.1	27371601
ECLASS-8.0	27371601
ECLASS-8.1	27371601
ECLASS-9.0	27371601
ECLASS-9.1	27371601
ECLASS-10.0.1	27371601
ECLASS-10.1	27371601
ECLASS-11.0	27371601
ECLASS-11.1	27371601
ECLASS-12.0	27371601
ECLASS-13.0	27371601
ECLASS-14.0	27371601
ETIM-5.0	EC001437
ETIM-6.0	EC001437
ETIM-7.0	EC001437
ETIM-8.0	EC001437
customs tariff number	85364900
EAN	4048879021432
Packaging unit	1

Electrical data | Input

Input voltage AC	24 V
Input voltage AC min.	19,2 V
Input voltage AC max.	28,8 V
Input voltage DC	24 V
Input voltage DC min.	19,2 V
Input voltage DC max.	28,8 V
Input current	12 mA

Electrical data | Output

Switching voltage AC max.	250 V
Switching voltage DC max.	30 V
Switching current max.	6 A
Switching current DC	100 mA
Switching current DC min.	100 mA
Switching frequency max.	10 Hz
Power rating AC max.	1.500 VA
Power rating DC max.	180 W
Utilization category AC-12 (EN IEC 60947-5-1)	6 A @ 24 V 6 A @ 110 V 6 A @ 230 V
Utilization category AC-15 (EN IEC 60947-5-1)	3 A @ 24 V 3 A @ 110 V 1.5 A @ 230 V
Utilization category DC-13 (EN IEC 60947-5-1)	1 A @ 24 V 0.2 A @ 110 V 0.1 A @ 230 V

Diagnostics

Status indication LED	green
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Device protection

Condition lifetime	load-dependent
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Electrical lifetime NC	10.000 cycles
Electrical lifetime NO	30.000 cycles

Rated insulation voltage 250 V

Device protection | Mechanical

Mechanical endurance 0 cycles

Mechanical data

Response time max. 8 ms

Drop-out time max. 4 ms

Mechanical data | Material data

Material contact Ag Sn O2

Mechanical data | Mounting data

Height 93 mm

Width 6,2 mm

Depth 75,6 mm

Mounting method geschnappt

Suitable for mounting type (EN 60715), mounting rail

Environmental characteristics | Climatic

Operating temperature min. -25 °C

Operating temperature max. 60 °C

Connection type 5

Family construction form terminal

No. of poles 1

Gender female

Color contact carrier black

Connection Spring clamp terminals FK

PIN 1 12

Family construction form terminal

No. of poles 1

Gender female

Color contact carrier black

Connection Spring clamp terminals FK

PIN 1 11

Family construction form terminal

No. of poles 1

Gender female

Color contact carrier black

Connection Spring clamp terminals FK

PIN 1 14

Family construction form terminal

No. of poles 1

Gender female

Color contact carrier black

Connection Spring clamp terminals FK

PIN 1 A 1

Family construction form terminal

No. of poles 1

Gender female

Color contact carrier black

Connection Spring clamp terminals FK

PIN 1 A 2