

MIRO 6.2 115-1U OUTPUT RELAY WITH LEAKAGE

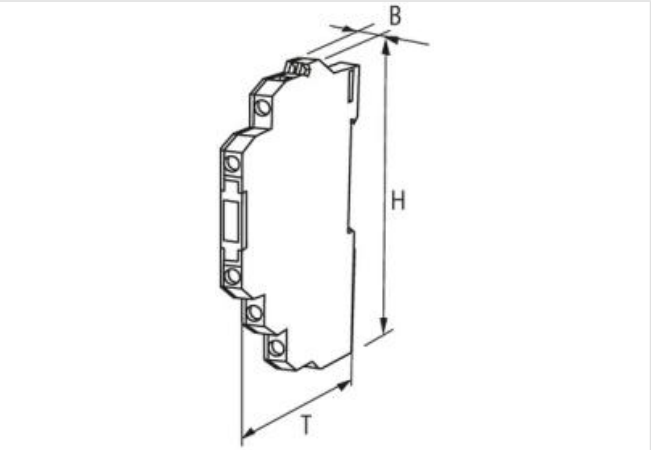
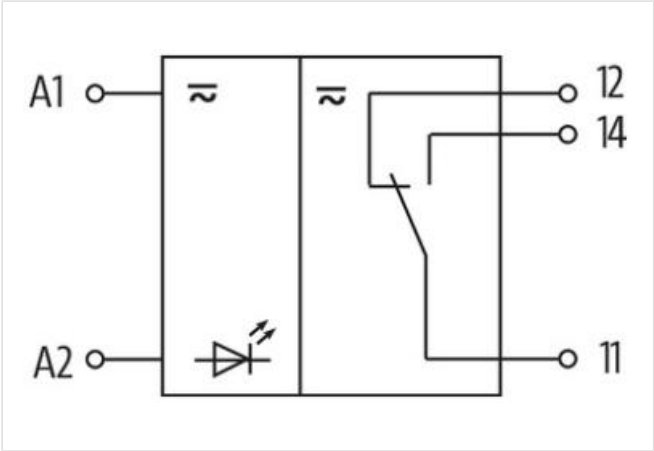
CURRENT SUPPRESSION

- 1 NO/NC contact
- 6 A
- 115 V AC/DC
- Screw terminals

This module includes a leakage current suppression (LCS) in order to ensure safe shutdown of the module when activated with semiconductors (e.g. Triacs).

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27371001
ECLASS-6.1	27371601
ECLASS-7.0	27371601
ECLASS-8.0	27371601

ECLASS-9.0	27371601
ECLASS-10.1	27371601
ECLASS-11.1	27371601
ECLASS-12.0	27371601
ETIM-5.0	EC001437
customs tariff number	85364900
GTIN	4048879879774
Packaging unit	1

Electrical data | Input

Input voltage AC	115 V
Input voltage AC min.	92 V
Input voltage AC max.	132 V
Input voltage DC	115 V
Input voltage DC min.	92 V
Input voltage DC max.	132 V
Input current	8 mA

Electrical data | Output

Utilization category AC-12 (EN IEC 60947-5-1)	6 A @ 24, 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, 3 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
Power rating AC max.	1500 VA
Power rating DC max.	120 W
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current DC	100 mA
Switching current max.	6 A

Diagnostics

Status indication LED	green
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP20
Electrical lifetime	60000 Cycles

Device protection | Mechanical

Mechanical endurance	10000000 Cycles
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Mechanical data

Drop-out time max.	5 ms
Response time max.	12 ms
Bounce time max.	3 ms

Mechanical data | Material data

Material contact	Ag Sn O2
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Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	91 mm
Width	6,2 mm
Depth	71 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	60 °C

Connection type 5

Connection	Screw terminals SK
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Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	12
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	11
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	14
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	A 1
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	1
PIN 1	A 2