

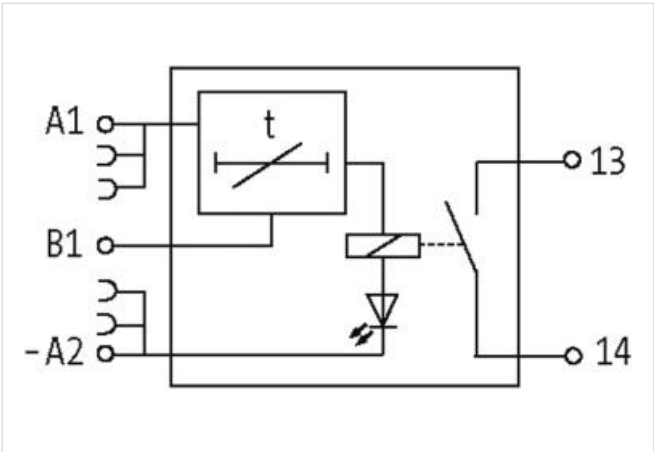
MIRO 6.2 MULTI-TIMER RELAY FK

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

Relay output
Impulse expansion: 100 ms...100 s
Spring clamp terminals
safe isolation (VDE 0106 / VDE 0160)

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27210990
ECLASS-6.1	27371790
ECLASS-7.0	27371790
ECLASS-8.0	27371605
ECLASS-9.0	27371605
ECLASS-10.1	27371605

ECLASS-11.1	27371605
ECLASS-12.0	27371605
ETIM-5.0	EC001439
customs tariff number	85364900
GTIN	4048879021210
Packaging unit	1

Electrical data | Input

Input voltage DC min.	18 V
Input voltage DC max.	30 V
Control voltage DC min.	18 V
Control voltage DC max.	30 V

Electrical data | Output

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, 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
Switching frequency max.	5 Hz
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current DC	10 mA
Switching current max.	6 A

Device protection

Condition lifetime	load-dependent
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Device protection | Electrical

Rated surge voltage	4 kV
Electrical lifetime	20000000 Cycles

Device protection | Mechanical

Mechanical endurance	20000000 Cycles
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Mechanical data

Drop-out time max.	15 ms
Response time max.	19 ms
Bounce time max.	1,5 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	70 mm

Environmental characteristics | Climatic

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

Connection type 5

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

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