

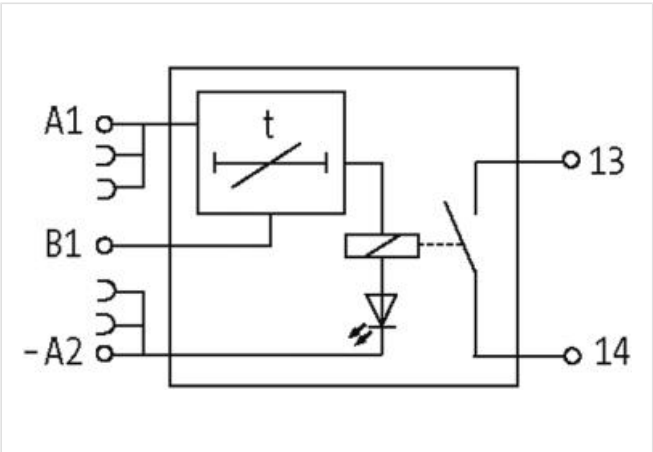
MIRO 6.2 MULTI-TIMER RELAY FK

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, 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
Device protection Electrical	
Rated surge voltage	4 kV
Electrical lifetime	20000000 Cycles
Device protection Mechanical	
Mechanical endurance	20000000 Cycles
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
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