

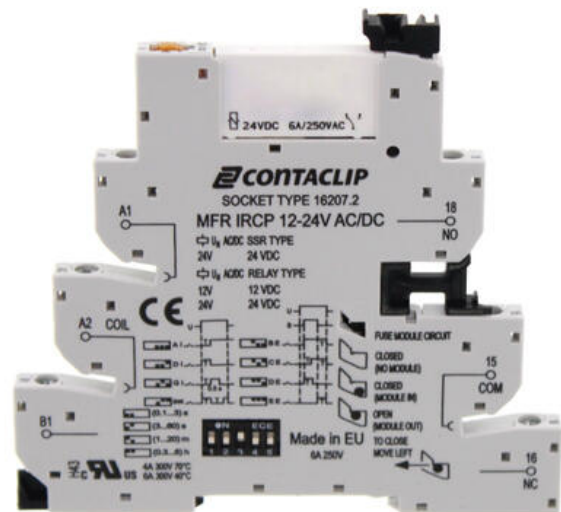
MFR TIMED INTERFACE RELAY WITH FUSED BASE

MFR

16286.2

MFR FIRCPU1/24V AC/DC, Timer relay and fused base, Push-in

- Multifunction timing relay
- 12V or 24V control
- Screw or push-in base



PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Holding voltage	0,6 Un ac/dc
Release voltage	0,1 Un
Input power rating	0,3
Power ac/dc	24 V
Overvoltage category	III
Contamination degree	3
LED status	Yes
Control contact terminals	A1-B1
Control pulse length min	50 ms
Nominal frequency min	50 Hz
Number of functions	4
Rated frequency max	60 Hz

OUTPUT DATA

Contact material	AgNi
Switching voltage max	400 V ac
Rated contact voltage	250V ac

Switching capacity max	1500 VA
Contact load min	500 mW
Continuous current max / Inrush current max	6 / 10 A

CONNECTION DATA

Cross section single wire from	0.2 mm ²
Cross section single wire to	2.5 mm ²
Stripping length	8 mm
Connection type	Push-in
Recovery time	<50 ms
Relay contact	1 CO

GENERAL DATA

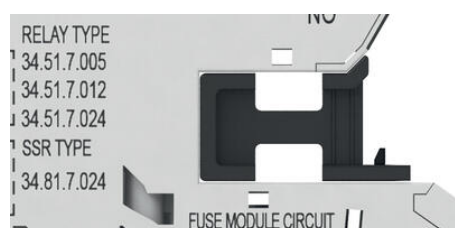
Approvals	CE
Time range	0,1 s - 6 h
Tolerance	(0,8 - 1,1) Un
IP class	IP20
Operating temperature from	-40 °C
Operating temperature to	50 °C
Electrical life in hours (AC1)	60x10 ³
Mechanical life hours	10x10 ⁶

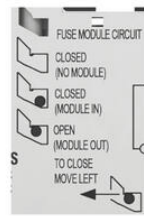
DIMENSIONS & MATERIALS

Width	6.2 mm
Length	94.3 mm
Height TS 35 / 7.5 with base	95.4 mm

ADDITIONAL DATA

Tariff code	85364900
Country of origin	EEC
Weight	21.5 g
Pack size	10





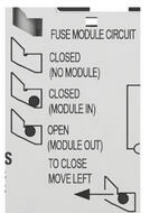
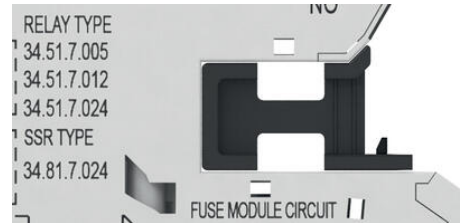
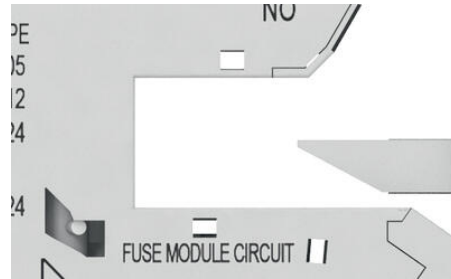
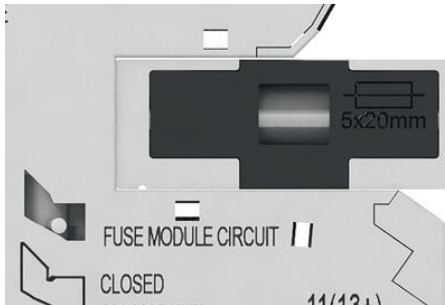
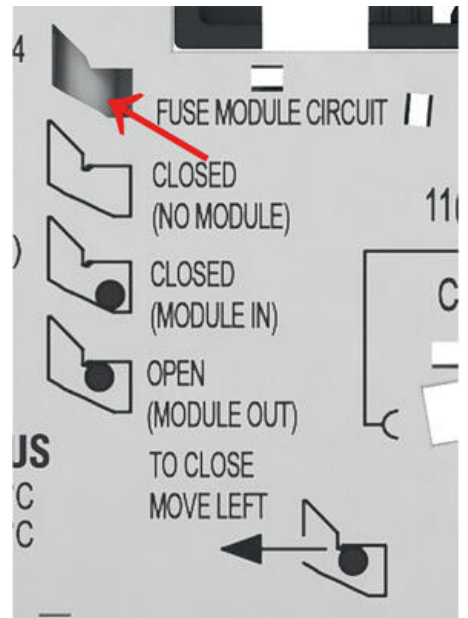
The indicator pin is not visible when the product is delivered

Status of the indicator pin

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Moving the indicator pin



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