

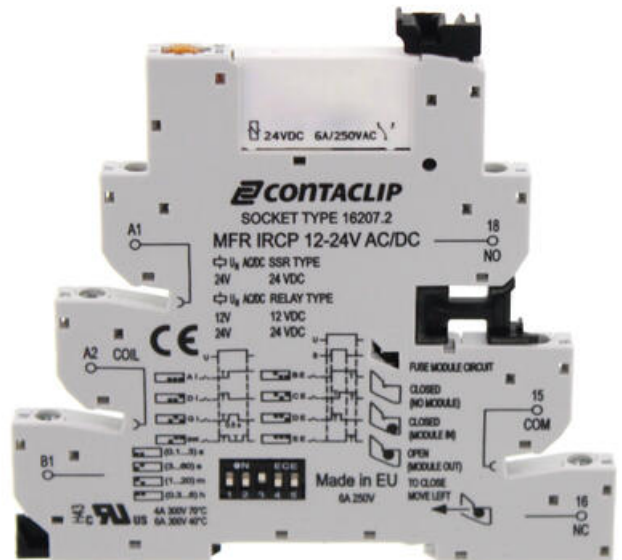
MFR TIMED INTERFACE RELAY WITH FUSED BASE

MFR

16255.2

MFR IRCPU 1/12V AC/DC, Timer relay and fused base

- 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
Input power rating	0,2
LED status	Yes
Control contact terminals	A1-B1
Control pulse length min	50 ms
Power ac/dc	12 V
Rated frequency max	60 Hz
Contamination degree	3
Nominal frequency min	50 Hz
Number of functions	4
Release voltage	0,1 Un
Overvoltage category	III

OUTPUT DATA

Rated contact voltage	250V ac
Continuous current max / Inrush current max	6 / 10 A
Contact material	AgNi

Contact load min	500 mW
Switching capacity max	1500 VA
Switching voltage max	400 V ac

CONNECTION DATA

Cross section single wire from	0,2 mm ²
Connection type	Screw
Relay contact	1 CO
Repeatability accuracy	± 1%
Stripping length	10 mm
Cross section single wire to	2,5 mm ²
Recovery time	<50 ms
Torque	0,5 Nm

GENERAL DATA

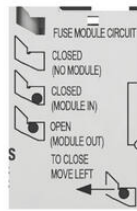
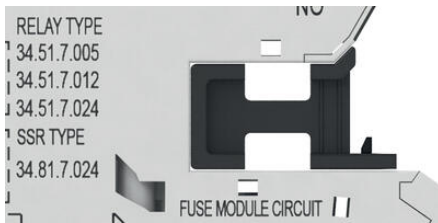
IP class	IP20
Electrical life in hours (AC1)	60x10 ³
Operating temperature from	-40 °C
Setting accuracy	± 5%
Operating temperature to	50 °C
Mechanical life hours	10x10 ⁶
Time range	0,1 s - 6 h
Tolerance	(0,8 - 1,1) Un
Approvals	CE

DIMENSIONS & MATERIALS

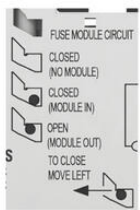
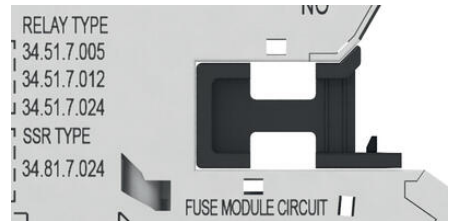
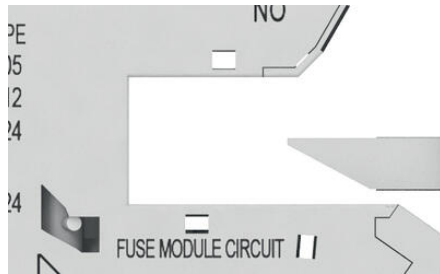
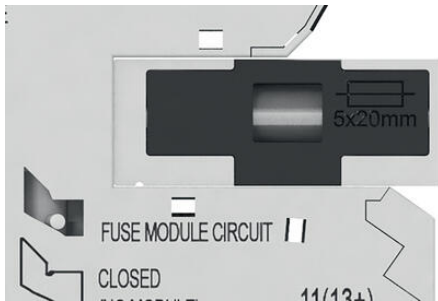
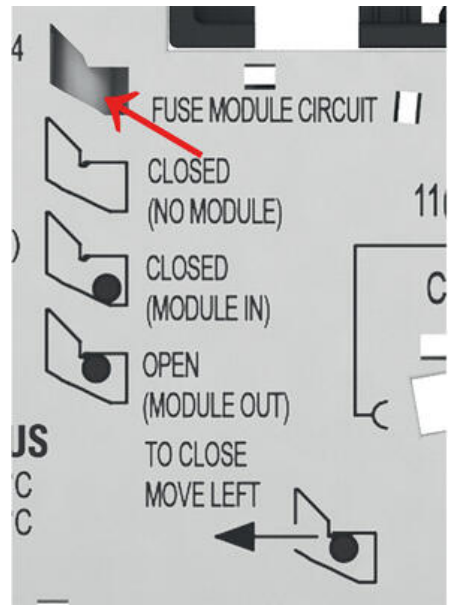
Height TS 35 / 7.5 with base	95,4 mm
Length	94,3 mm
Width	6,2 mm

ADDITIONAL DATA

Pack size	10
Country of origin	EEC
Tariff code	85364900
Weight	43 g



- ← The indicator pin is not visible when the product is delivered
- ← Status of the indicator pin
- ← Status of the indicator pin
- ← Status of the indicator pin
- ← Moving the indicator pin



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