

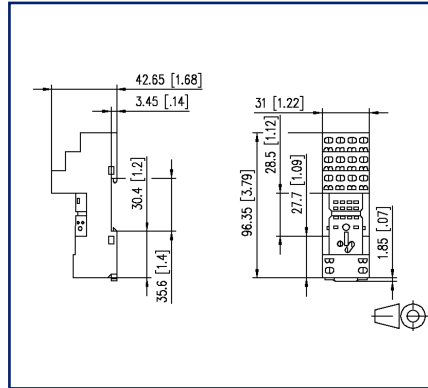
# Data sheet

## Socket 14 poles with spring-loaded terminals

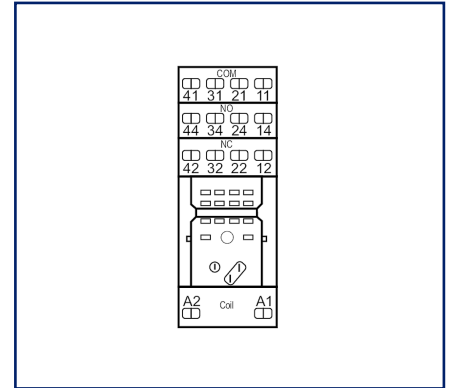
### Illustrations



Dimensional drawing



Wiring diagram



See enlarged drawings at the end of document

### Product specification

14-pole relay socket with spring-loaded terminals for commercially available industrial relays. All metal parts are arranged under cover to protect them against contact. The relay socket matches to industrial relay MC274. Electronic modules, such as LED or RC modules, can be plugged in the socket optionally.

- Optional bracket
- integrated quick fastening for DIN rail
- Terminal designation to EN 50022
- separate input and output



## Socket 14 poles with spring-loaded terminals

P/N

110185

EAN 4250184120483

2023/06/23

Version: C

### Technical Data

Supply	
Operating voltage	300 V AC
Power consumption AC (max.)	10 A
Housing	
Dimensions	
Dimension (W x H x D)	31 mm x 95.35 mm x 42.65 mm
Dimension (W x H x D)	1.22 in. x 3.754 in. x 1.679 in.
Weight	88 g
Mounting style	Standard rail TH35
Mounting position	any
Apposition	without distance
Connection type	Spring clamp terminal blocks
Material	
Color	black
Protection category according to IEC 60529	
Protection category - housing (acc. to IEC 60529)	IP20
Temperature range	
Operating	
Temperature - Operating °C	0 °C - 55 °C
Temperature - Operating °F	32 °F - 131 °F
Storage	
Temperature - Storage °C	-20 °C - 70 °C
Temperature - Storage °F	-4 °F - 158 °F
Environment	
Temperature - Environment °C	-25 °C - 70 °C
Temperature - Environment °F	-13 °F - 158 °F
Elektrische Daten	
Insulation group according to VDE 0110b	C250
Electric strength	2,500 V <sub>eff</sub>
Protection against manual contact	VBG 4

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#### Classifications

ETIM 7.0	EC001456
ETIM 8.0	EC001456
ETIM 9.0	EC001456



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### Accessories

P/N	Designation
11017905	RC Module 230 V AC
11017910	RC Module 24 V AC
110189	Holding bracket plastic for R274
817133	Metal holding bracket



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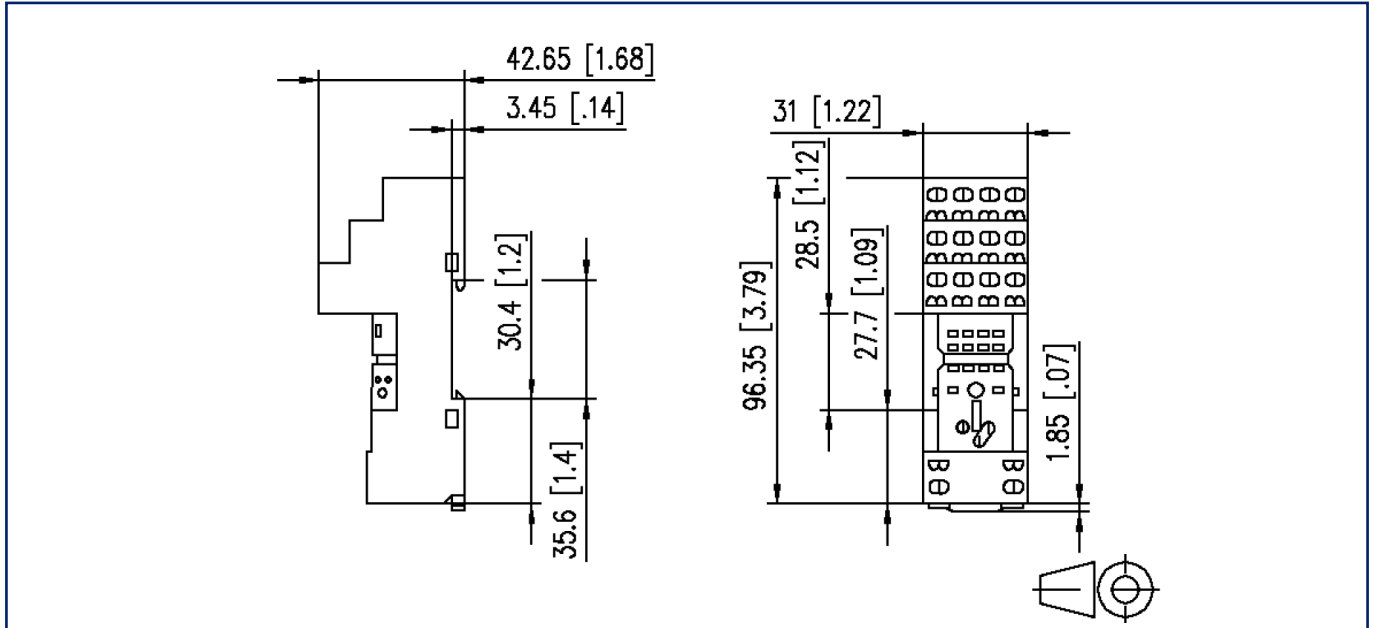
### Accessories from

P/N	Designation
110017051407	MC274-4W 230 V AC
110017101407	MC274-4W 24 V AC
110017251407	MC274-4W 24 V DC



**Illustrations**

Dimensional drawing



Wiring diagram

