

CZ095402

Measuring transducer • Elapsed-time counters

counter time, 0.01h...99999h, 24x51x48mm, Battery-powered systems, 8 decades, Adding, Screw connection 8pin, IP65, Plastic

including Sealing ring



Elapsed-time counters are versatile. Various operating tasks can be solved by simple operating hour counters to the start- or stop-delay of switching signals up to the stopwatch in the millisecond range with adjustable switching threshold. In addition to the basic devices with largely fixed settings, multit talents can be set with parameters and functions via DIP-switches or membrane keyboard.

Electrical features

Number of decades	8
Number of time ranges	2
Display	LCD display
Display range, time period	0.01h...99999h
Type of electrical connection	Clamped terminal connection
Type of signal input A	10-260V AC/DC
Type of signal input B	10-260V AC/DC
Number of pins	8
Reset function	Reset push button/input
Battery-powered systems	Yes

Mechanical features

Width	48 mm
Installation depth	48 mm
Height	24 mm
Storage temperature	-20 - 70 °C
Length	51 mm
Mounting method	Panel mounting
Degree of protection (IP)	IP65
Housing material	Plastic
Ambient temperature	-10 - 55 °C

Other features

Relative air humidity (non-condensing)	0 - 85 %
counting functions	adding

Classification

ETIM 8	EC001641 Operating hours counter
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More

IPF Product Group	500 counters
packaging dimensions	125 x 70 x 40 mm
gross weight	69 g
Customs tariff number	90291000
WEEE number	40951076
OzDS-compliant	Yes
POP-compliant	Yes
Reach-compliant	Yes
RoHS-compliant	Yes



Installation

Mounting / installation may only be carried out by a qualified electrician!



Disposal

WEEE number according to § 6 para. 3 ElektroG: 40951076

Safety warnings

- / Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- / Never use these devices in applications where the safety of a person depends on their functionality.