



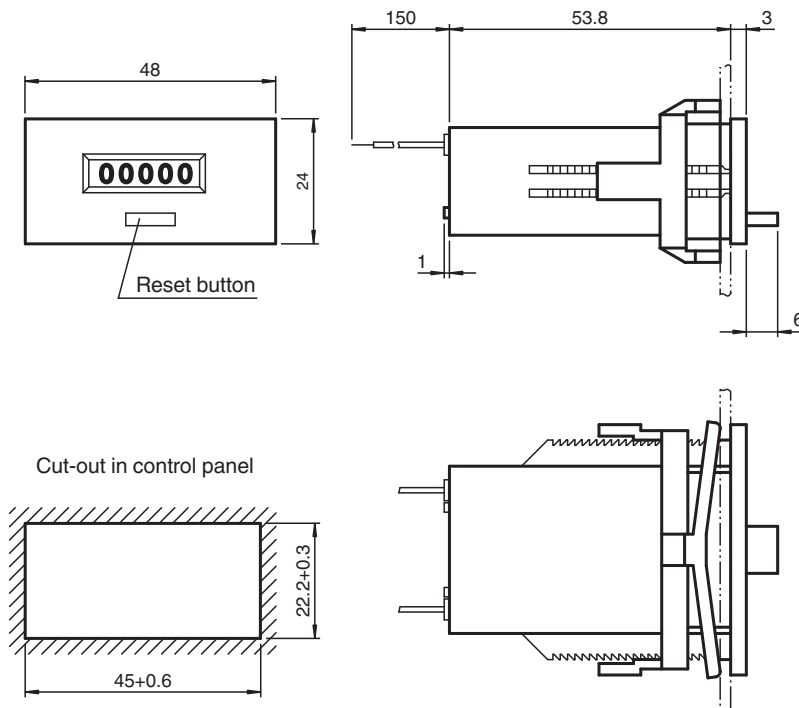
Counter

KCM-51-V

- Electromechanical summator
- 5 decade devices
- Counter frequency 10 Hz
- Manual reset
- Power supply 230 V AC
- Fixing with latch fastener for easy installation
- Degree of protection IP42 in accordance with DIN EN 60529 (front only)
- Shock resistance in accordance with DIN EN 60068-2-27
- Vibration resistance in accordance with DIN EN 60068-2-6



Dimensions



Technical Data

Functional safety related parameters

MTTF _d	2400 a
Mission Time (T _M)	20 a
Diagnostic Coverage (DC)	0 %

Indicators/operating means

Type	digital display
Number of digits	5
Display value	digit height 4 mm
Reset	manually

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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 **PEPPERL+FUCHS**

Technical Data

Electrical specifications

Operating voltage	U_B	230 V AC
Power consumption	P_0	1.3 VA

Input

Pulse length/pulse interval	50 ms / 50 ms
Counting frequency	10 Hz

Ambient conditions

Ambient temperature	-10 ... 50 °C (14 ... 122 °F)
Storage temperature	-40 ... 90 °C (-40 ... 194 °F)
Relative humidity	≤ 80 % (noncondensing)

Mechanical specifications

Connection	flexible leads AWG 22 150 mm long
Mass	48 g
Dimensions	48 mm x 24 mm x 59 mm
Mounting	latch fastener
Life span	> 50 x 10 ⁶ pulses

Connection

