

Counter

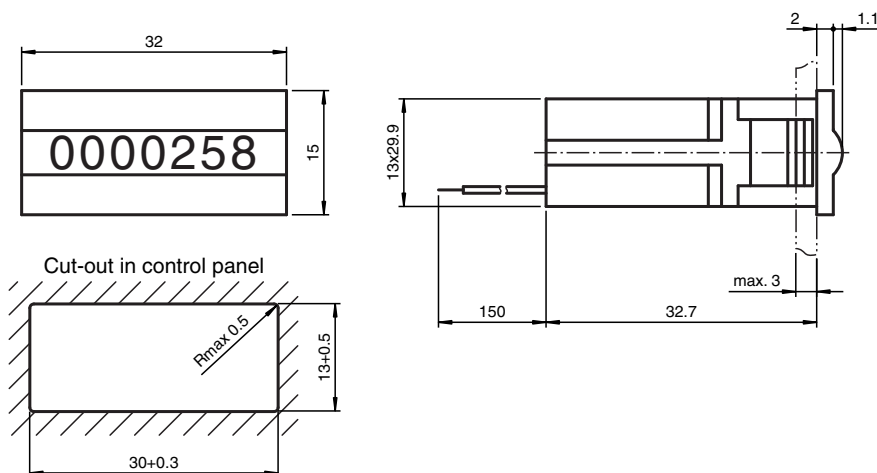
KCM-70A-C



- Electromechanical summator
- 7 decade devices
- Counter frequency up to 25 Hz
- Without reset
- Power supply 24 V DC or 230 V AC
- Fixing with latching spring or latch fastener for easy installation
- Degree of protection IP65 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

CE

Dimensions



Technical Data

Functional safety related parameters			
MTTF _d			9300 a
Mission Time (T _M)			20 a
Diagnostic Coverage (DC)			0 %
Indicators/operating means			
Type			digital display
Number of digits			7
Display value			digit height 4 mm
Electrical specifications			
Operating voltage	U _B		24 V DC
Power consumption	P ₀		0.3 W
Input			
Pulse length/pulse interval			20 ms / 20 ms
Counting frequency			25 Hz
Ambient conditions			
Ambient temperature			-10 ... 60 °C (14 ... 140 °F)

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

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

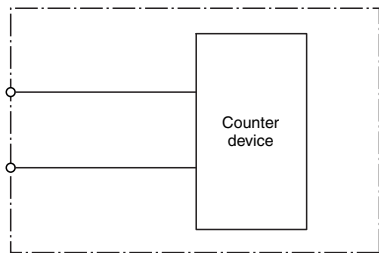
PEPPERL+FUCHS

Technical Data

Storage temperature	-40 ... 90 °C (-40 ... 194 °F)
Relative humidity	≤ 80 % (noncondensing)
Mechanical specifications	
Connection	flexible leads AWG 22 150 mm long
Mass	18 g
Dimensions	32 mm x 15 mm x 36 mm
Mounting	Locating springs
Life span	> 50 x 10 ⁶ pulses

Connection

DC Supply



AC Supply

