stay connected

MAK VOLTAGE COMPARATOR MODULE

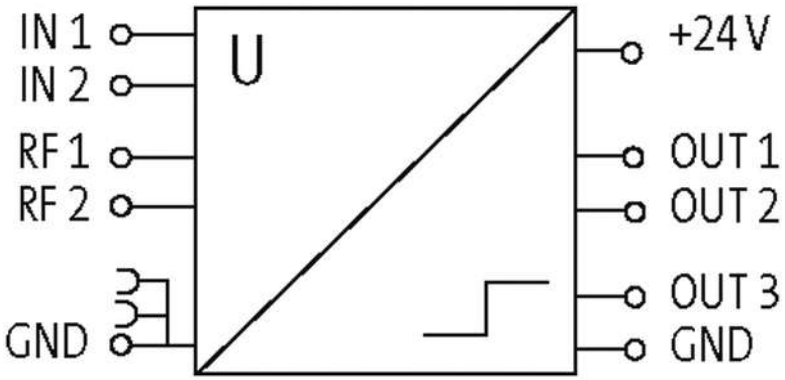
IN: 2 × 30VDC / OUT: 24V / 0,7A

2 × 0...30 V DC (IN 1, IN 2)
Spring clamp terminals
with bridge system

Link to Product

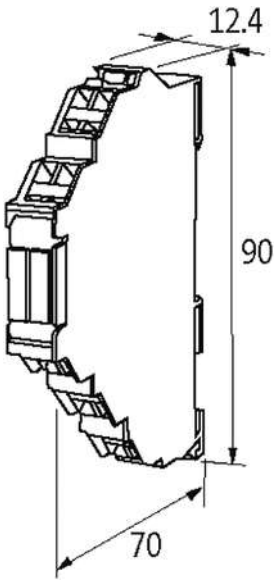
Illustration





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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 06/17

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Product may differ from Image

Input	
Input voltage	2 × 0...30 V DC (IN 1, IN 2)
Input resistor	100 kOhm
Technical Data	
Operating voltage	20...30 V DC, smoothed
Operating current	30 mA (idle load), max. 0.8 A (full load)
Time constant	approx. 10 ms
Input hysteresis	max. 0.5% from end value, max. 150 mV
General data	
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+50 °C
Dimensions H × W × D	80×12.4×70 mm
Output	
Number	3 transistor outputs
Output current	max. 0.7 A (per channel), short-circuit protected (pulse switching)
Description	
Functional description	The DC- or AC-voltage comparator serves for evaluating analog voltages, generated by pressure, temperature or other sensors. The analog input values are compared to internal or external reference voltages to over or underflow. Outputs will be switched, de
Commercial data	
country of origin	CZ
customs tariff number	85437090
EAN	4048879022538
eClass	27210990
minimum order quantity	1

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