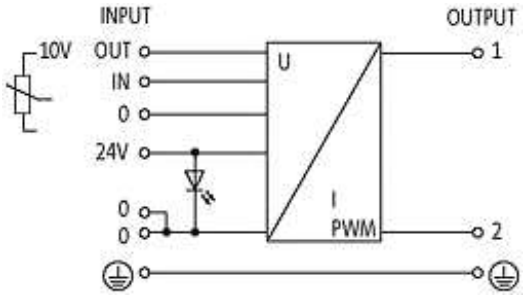
PROPORTIONAL AMPLIFIER, SNAP-ON

Control electronics for proportional valves
18...32 V DC, smoothed (2200 µF/1 A)
Screw terminals
Start-up: 10 s

Link to Product

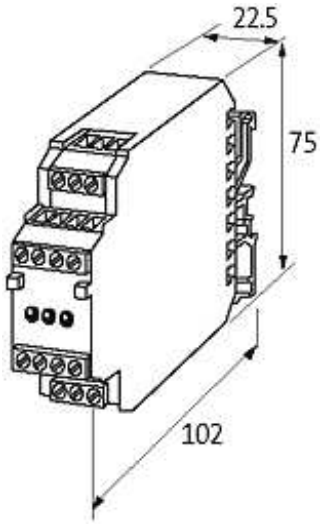
Illustration





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MURR ELEKTRONIK
stay connected



Product may differ from Image

Input	
Control voltage	0...10 V DC (unipolar)
Input resistor	approx. 200 kOhm
FSU (Fast-Start-Up)	10 s
General data	
Dimensions H × W × D	75×22.5×102 mm
Connection	Screw terminals
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-20...+60 °C
Technical Data	
Operating voltage	18...32 V DC, smoothed (2200 µF/1 A)
Operating current	max. 2.5 A (ind.)
Current consumption	max. 50 mA
LED display	LED (green)
Output	
Output voltage	24 V DC (PWM)
Output current	0.02 A (+20%)...2.5 A (+10%)
Reference voltage	10 V ±5%, max. 5 mA (24 V DC)
Ramp time	0.2...10 s +20%
Clock frequency	40 Hz -5%...400 Hz +10%
Unit protection	Short circuit, temperature
Description	
Functional description	The amplifier regulates the current supply to a proportional valve. This current is proportional to the set-point on the amplifier's input. A voltage output of 10 V is available for set-point adjustment. Zero point, current, and ramp time can be set with
Commercial data	
country of origin	CZ

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customs tariff number	85437090
minimum order quantity	1

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