MURR ELEKTRONIK
stay connected

FREQUENCY/VOLTAGE-CURRENT-CONVERTER

IN: 0..100 kHz - OUT: 0..10 V / (0)4..20 mA

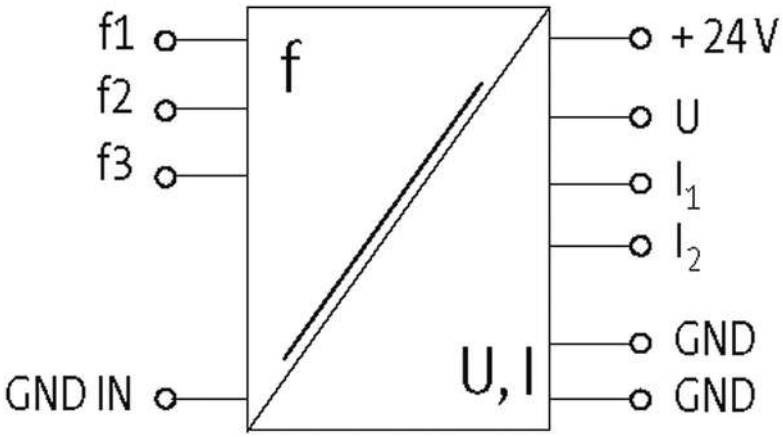
INPUT: 0...1, 0...10, 0...100 kHz
OUTPUT: 0...10 V DC, 0...20 mA, 4...20 mA
Screw terminals

Input and output galvanically separated

Link to Product

Illustration

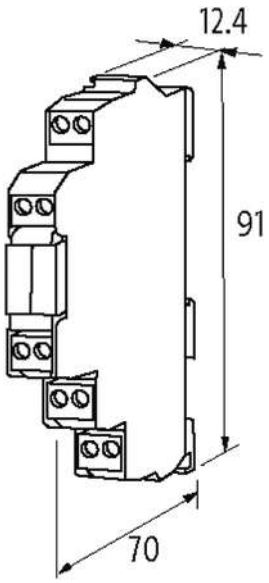




The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 06/17

Murrelektronik Ltd. | Pendlebury Industrial Estate, Albion Street, Swinton | Manchester M27 4FG | Fon +44 161 72831-33 | Fax +44 161 72831-30 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk

MURR ELEKTRONIK
stay connected



Product may differ from Image

Technical Data	
Operating voltage	24 V DC ±20%
Operating current	max. 80 mA
Response time	max. 350 ms
Tolerance	0.5% from end value
General data	
Test isolation voltage	2.5 kV
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-25...+50 °C
Dimensions H × W × D	91×12.4×70 mm
Voltage inputs	
Input voltage	10...30 V DC
Current input signals	
Input current	6...25 mA
Input resistor	approx. 1.2 kOhm
Voltage output signals	
Output signal	0...10 V DC, 0...20 mA, 4...20 mA
Description	
Functional description	The new frequency converter in the slim MIRO housing can be universally used. The frequency that is applied on the three inputs, will be galvanically isolated, transformed and is available as analog signal on all three outputs.
Commercial data	
country of origin	CZ
customs tariff number	85437090
EAN	4048879028301

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 06/17

eClass	27210990
minimum order quantity	1

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 06/17

Murrelektronik Ltd. | Pendlebury Industrial Estate, Albion Street, Swinton | Manchester M27 4FG | Fon +44 161 72831-33 | Fax +44 161 72831-30 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk