

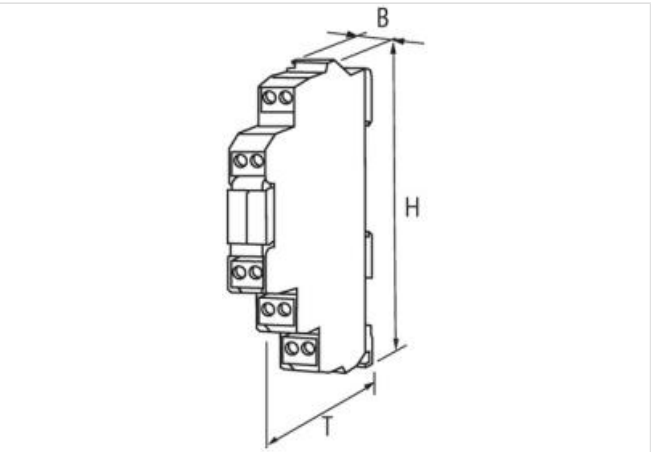
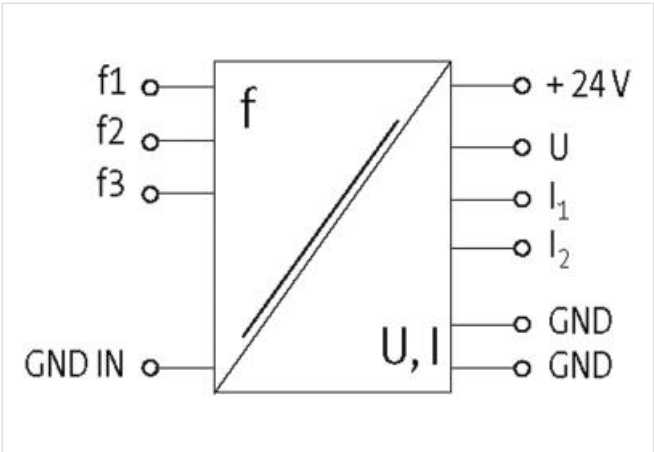
FREQUENCY/VOLTAGE-CURRENT-CONVERTER

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



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	
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-25...+50 °C
Test isolation voltage	2.5 kV
Dimensions H×W×D	90×12.4×70 mm
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.

Voltage output signals	
Output signal	0...10 V DC, 0...20 mA, 4...20 mA
Product article number of manufacturer	44275