

MMW ANALOG COUPLER COMPONENT

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

Art.No.: 44207

Weight: 0.171 kg

Country of origin: CZ

Model designation: MULTIWANDLER

INPUT: 0...5 V DC, 0...10 V DC, ± 10 V DC

INPUT: 0...20 mA, 4...20 mA

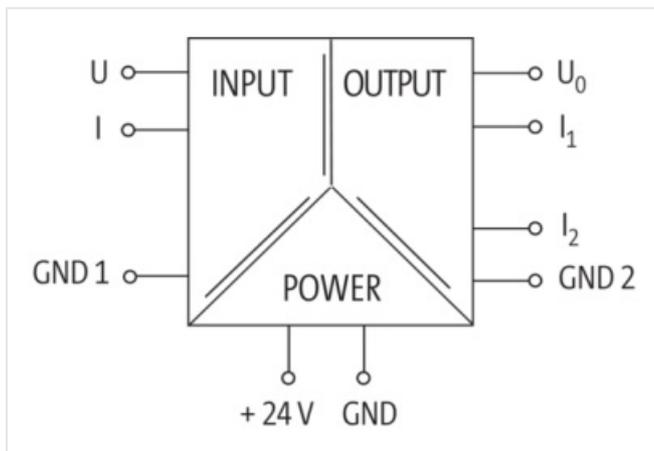
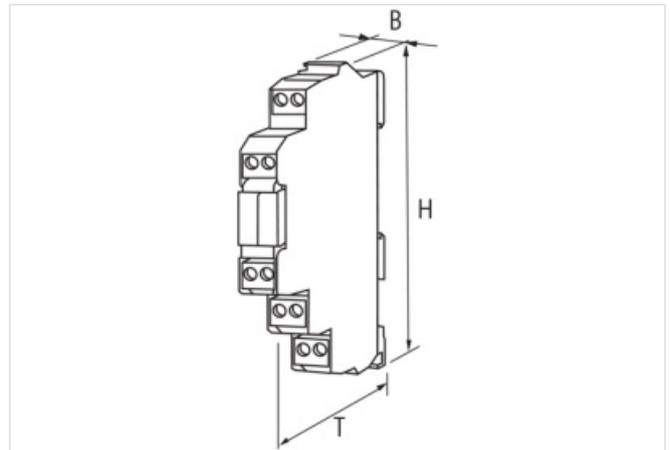
Screw terminals

Input, output, and supply voltage galvanically separated

Due to an integrated current limiter on the output, the output is short circuit and overload protected. A special characteristic of the MULTI Converter Art.-No. 6644207 includes: Analog voltage signals 0...5 V/0...10 V and -10

[Link to Product](#)

Illustration



Product may differ from Image



Header

Material short text

MULTIWANDLER

Commercial data	
URL Webshop	https://shop.murrelektronik.com/44207
GTIN	4048879028479
ECLASS-6.0	27210990
ECLASS-6.1	27210990
ECLASS-7.0	27210990
ECLASS-7.1	27210990
ECLASS-8.0	27210990
ECLASS-8.1	27210990
ECLASS-9.0	27210990
ECLASS-9.1	27210990
ECLASS-10.0.1	27210990
ECLASS-10.1	27210990
ECLASS-11.0	27210990
ECLASS-11.1	27210990
ECLASS-12.0	27210990
ECLASS-13.0	27210990
ECLASS-14.0	27210990
ETIM-5.0	EC002477
ETIM-6.0	EC002477
ETIM-7.0	EC002477
ETIM-8.0	EC002477
customs tariff number	85437090
EAN	4048879028479
Packaging unit	1
Electrical data Input	
Input current min.	0 mA
Input current max.	20 mA
Current input mode 2 min.	4 mA
Current input mode 2 max.	20 mA
Input resistor	100 k Ω
Working resistance max.	75 Ω
Electrical data Output	
Working resistance max.	400 Ω
Device protection Electrical	
Insulation test voltage input - output	0,75 kV
Mechanical data Mounting data	
Height	90 mm
Width	12,4 mm
Depth	70 mm
Mounting method	geschnappt
Suitable for mounting type	(EN 60715), mounting rail
Environmental characteristics Climatic	
Operating temperature min.	-25 $^{\circ}$ C
Operating temperature max.	50 $^{\circ}$ C
Connection type 5	
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	+ 24 V DC
PIN 2	GD

Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	GD 1
PIN 2	GD 1
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	U
PIN 2	I
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	Uo
PIN 2	I 1
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	I 2
PIN 2	GD 2