

**MIUW ANALOG COUPLER COMPONENT**

IN: 0..20 mA - OUT: 0..10 V

INPUT: 0...20 mA  
OUTPUT: 0...10 V DC, 20 mA  
Screw terminals  
Input and output galvanically separated

[Link to Product](#)

**Illustration**



Product may differ from Image



Commercial data	
ECLASS-6.0	27210990
ECLASS-6.1	27210990
ECLASS-7.0	27210990
ECLASS-8.0	27210990
ECLASS-9.0	27210990
ECLASS-10.1	27210990

ECLASS-11.1	27210990
ECLASS-12.0	27210990
ETIM-5.0	EC002477
customs tariff number	85437090
GTIN	4048879028462
Packaging unit	1
<b>Electrical data</b>	
Accuracy (of full scale)	0,5 %
<b>Electrical data   Supply</b>	
Operating voltage DC	24 V
Operating voltage DC min.	19,2 V
Operating voltage DC max.	28,8 V
Operating current min.	50 mA
Operating current max.	70 mA
<b>Electrical data   Input</b>	
Working resistance max.	250 $\Omega$
<b>Electrical data   Output</b>	
Output current max.	0,025 A
Working resistance max.	500 $\Omega$
<b>Industrial communication</b>	
Transmission frequency max.	500 Hz
<b>Device protection   Electrical</b>	
Rated surge voltage	1,5 kV
<b>Mechanical data   Mounting data</b>	
Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	91 mm
Width	6,2 mm
Depth	71 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-25 °C
Operating temperature max.	50 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
<b>Connection type 5</b>	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	GD 1
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	In
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	+ 24 V DC
Connection	Screw terminals SK

Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	Out
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	GD