

LCIS ANALOGUE/FREQUENCY CONVERTERS, ADJUSTABLE

750512.0000

LCIS-WP-WAF Converter, dc input, freq output, 24-230V ac/dc

- 24-240V AC/DC supply voltage
- 3-way 4 kV insulation
- 6,2 mm wide



PRODUCT DESCRIPTION

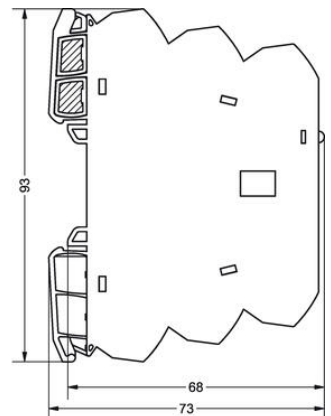
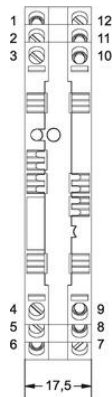
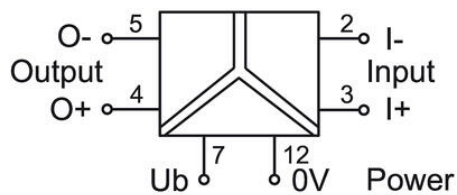
TECHNICAL DATA

Accuracy	0.1 % FSR
Approvals	CE, CSA, DNV, GL, RoHS, UL
Connection type	Screw
Cross section max	2.5 mm ²
Cross section min	0.25 mm ²
Depth	73 mm
Galvanic isolation	3-way
Height	93 mm
Input	0-10 V, 0-20 mA, 4-20 mA
Input impedance current mA	100 Ω
Input impedance voltage	330 kΩ
Input/Output protection	Overvoltage, current input PTC fuse, short circuit-proof output
Insulation	4 kV
Insulation voltage in/out	4000 V
IP class	IP20
Linearity	0,05 % FSR
Load voltage dc max	24 V

Manual switch	No
Mounting	DIN-Rail
Output	0-10 kHz
Status indication	Green LED
Storage temperature max	80 °C
Storage temperature min	-40 °C
Supply voltage	24-240 V AC/DC
Temperature coefficient	<150 ppm/° K FSR
Temperature operational max	60 °C
Temperature operational min	-25 °C
Type of converter	Analogue - frequency
Weight	58 g
Width	6.2 mm

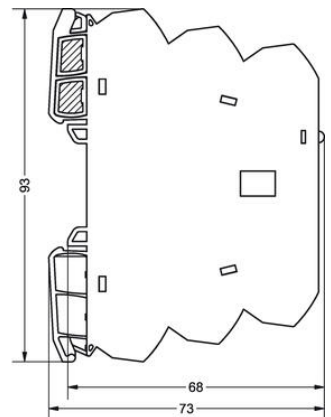
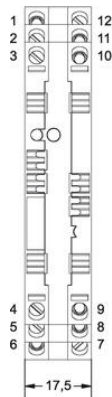
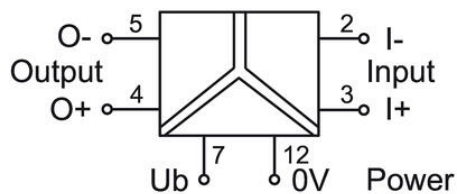
S1
● → Switch On

	Input	1	2	3	4
0-10 V*		●			
0-20 mA			●		
4-20 mA		●	●		



S1
● → Switch On

	Output	5	6
0-50 Hz*			
0-100 Hz		●	
0-1000 Hz			●
0-10000 Hz		●	●



S1
● → Switch On

	Input	1	2	3	4
0-10 V*		●			
0-20 mA			●		
4-20 mA		●	●		

S1
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0-50 Hz*			
0-100 Hz		●	
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