

LCIS TEMPERATURE/ANALOGUE CONVERTERS, J&K TYPES, ADJUSTABLE

750847.0000 LCIS-WP-WTCA Converter, J&K / std, 24-240V ac/dc, screw





- Automatic calibration
- 3-way isolation, 4kV
- 24-240 V AC/DC supply voltage
- DNV- and GL-approved



PRODUCT DESCRIPTION

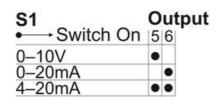
Lütze J- and K-type signal converters. Input can be selected between 8 temperature ranges, output options include common standard signals. Converter is adjusted with DIP-switch and it is self-calibrating, which ensures effortless installation.

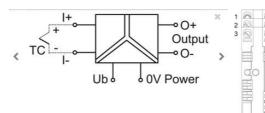
The converter features 3-way galvanic isolation, each terminal can be connected by jumper comb. Extremely compact design, width of 6,2mm only. Can be installed in any position. Equipped with either push-in or screw terminals.

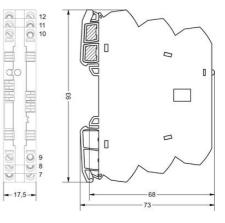
SPECIFICATIONS

Approvals	CE, cULus, RoHS
Cross Section Max	2,5 mm²
Cross section min	0,25 mm²
Depth	73 mm
Height	93 mm
Insulation voltage in/out	4000 V
IP Class	IP20
Linearity	0,1 % FSR
Linearity Load Impedance	0,1 % FSR 500 Ω
Load Impedance	500 Ω

Reaction time	60 ms
Supply voltage	24-240 V AC/DC
Switching Frequency max	10 Hz @ 3 dB
Temperature coefficient	<150 ppm/° K FSR
Temperature range bearing, from	-40 °C
Temperature range bearing, to	85 °C
Temperature range from	-25 °C
Temperature range to	60 °C
Weight	59 g
Width	17,5 mm







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