

LCIS ANALOGUE/ANALOGUE CONVERTERS, FIXED

750537.0000

LCIS-WAA Converter, 4-20mA/0-20mA, 24V ac/dc

- 6,2mm wide
- Isolation voltage 2,5 kV
- 3-way isolation
- 24 V AC/DC supply
- DNV and GL approved



PRODUCT DESCRIPTION

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. Both push-in and screw terminal versions available.

SPECIFICATIONS

Approvals	CSA, DNV, UL
Cross Section Max	2.5 mm ²
Cross section min	0.25 mm ²
Depth	73 mm
Height	93 mm
Input impedance current mA	100 Ω
Insulation voltage in/out	2500 V
IP Class	IP20
Linearity	0,05 % FSR
Load Impedance	500 Ω
Reaction time	17 ms
Rise Time	6 ms
Supply voltage	24 V AC/DC
Switching Frequency max	30 Hz @ 3 dB

Temperature coefficient	<150 ppm/° K FSR
Temperature range bearing, from	-40 °C
Temperature range bearing, to	80 °C
Temperature range from	-25 °C
Temperature range to	60 °C
Weight	29 g
Width	6.2 mm

