

LCIS ANALOGUE/ANALOGUE CONVERTER, ADJUSTABLE

750539.0000

Signal Converter Stand.signaler 3-vägs

- 6,2mm wide
- Input and output selectable via DIP switch
- Automatic calibration
- DNV GL approved



PRODUCT DESCRIPTION

Microcompact splitter features common standard signals and a DIP switch for selecting the input and output signal. The converter is self-calibrating which ensures easy 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.

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
Input impedance voltage	330 kΩ
Insulation voltage in/out	2500 V
IP Class	IP20
Linearity	0,05 % FSR
Load impedance power	500 Ω
Load impedance voltage	Min. 2 kΩ
Manual switch	No

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	85 °C
Temperature range from	-25 °C
Temperature range to	60 °C
Weight	30 g
Width	6,2 mm

S1

●→Switch On

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

S1

●→Switch On

Output	5	6
0–10V*	●	
0–20mA		●
4–20mA	●	●