



LC-TV-4I.4I

Terminal

Plug-screw terminal 2x 10pin
max. 1,5 qmm

Connector A, channel 1-2

A1-2 : input 1 + -

A3-4 : output 1 + -

A5-6 : input 2 + -

A7-8 : output 2 + -

Connector B, channel 3-4

B1-2 : input 3 + -

B3-4 : output 3 + -

B5-6 : input 4 + -

B7-8 : output 4 + -

Power supply

B9-10: supply 24V AC/DC

LED power supply

Technical Data

Input, channel 1-4	0-20mA (4-20mA) DC max. 50mA
Input load impedance	50 ohm
Output, channel 1-4	0-20mA (4-20mA) DC max. 600 Ohm
Output load resistor	
Power supply	24V AC/DC, +-15%
Power current	max. 160mA
Precision	0,2%
Isolation in – out - supply	1000 Vss
Operating temperature	-10 - +50°C
Storage temperature	-30 - +80°C
Construction	PCB mount. TS35, EN50022
Weight	170g
Dimensions	48 x 72 x 94 mm (WxHxD)

Four channel Isolation amplifier, buffer amplifier, for DC current input.

Input value = output value, 0-20mA to 0-20mA or 4-20mA to 4-20mA.

Electrical isolation between input, output and power supply, three-port-isolation.

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4 CHANNEL ISOLATION AMPLIFIER LC-TV-4I.4I

Input 1-4 0-20mA or 4-20mA DC

Output 1-4 0-20mA or 4-20mA DC

Power supply 24 V AC/DC

B 254

E_LC-TV-
4I.4I

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