



LC-TV-4I.4U

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 resistance

50 Ohm

Output, channel 1-4

0-10V (2-10V) DC

Output current

max. 6mA

Power supply

24V AC/DC, +-15%

Power current

max. 160mA

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 0-10V or 4-20mA to 2-10VmA.

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

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

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

Output 1-4 0-10V or 2-10V DC

Power supply 24 V AC/DC

B 255

E_LC-TV-
4I_4U

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