

4/20mA - Voltage Converter

4/20-V is a proportional current to voltage converter to transform a 4÷20mA signal into 0÷5V DC.

This allow an easiest connection of any 4÷20mA industrial probe to the RDF. In addition it provides a digital opto-isolated output that can be used as a user definable alarm trigger. It can be installed anywhere, according to the installation necessity, but it can also be installed in the PB-RACK, ANT probe rack mount, where via the SUB-D 9 poles connector it connects directly and send measures to the RDF.



SPECIFICATIONS

Power requirement

12V @ 70mA max

I/O Range

Input current	DC 4÷20 mA
Output voltage	DC 0÷5V Precision: ±3%
Input Connector	Clamp
Output Connector	9- pole male connector

Dimensions

Length	100mm 3.93"
Height	26mm 1.02"
Width	50mm 1.97"
Weight	132g 4.65Oz

ORDERING CODES

4/20-V	Converter 4/20mA-0/5V
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