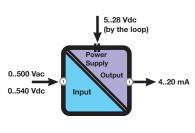






Z202-LP

AC/DC VOLTAGE TO 4..20 mA CONVERTER (LOOP POWERED)



Vac or 0..540 Vdc) and provides an isolated 4..20mA output. It's a loop powered device through the 4..20mA loop output. Is possible to calibrate the instrument on any intermediate point in the continuous range of 0..500A. A 3-way galvanic isolation among Power supply // input // output circuits assures the integrity of your datas.

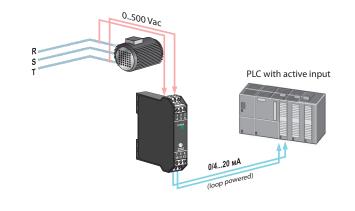
Z202-LP is an universal converter for AC or DC voltages (0..500

CE

TECHNICAL SPECIFICATIONS

General Data	
Power supply	Powered through the 420mA loop output
Power consumption	-
Isolation	4000 Vac towards input / output ports.
Power transducers	Yes
Accuracy	0,25%
Response time	< 100 ms
Status Indicators	Data
Setting	Dip- switches
Mounting	35 mm DIN rail guide
Protection Degree	IP20
Operating Temperature	-20+65 °C
Dimension (W x H x D)	17.5 x 100 x 112 mm
Input	
Channel Numbers	1
Voltage	0500 Vac 0540 Vdc
Output	
Channel Numbers	1
Current	420 mA passive loop
Standard	
Approval	CE
Norms	EN60688/1997 + A1 + A2. EN61000-6-4/2002-10 EN61000-6-2/2006-10 EN61010-1/2001

APPLICATION NOTE



ORDER CODES

Code	Description
Z202-LP	AC/DC voltage to 420mA converter (loop powered)

SIMILAR PRODUCTS T201DC T201DCH DC Current Transducer to AC single phase network High performance universal analyzer to DC current/ 4..20mA converter (loop converter voltage isolator/converter powered pg. 118 pg. 89 pg. 119









