

INPUT CONVERTER - AMPLIFIER

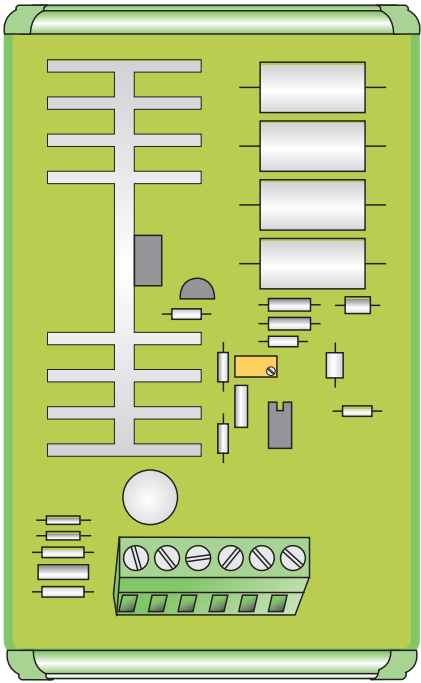
0/10V
4/20mA
Potentiometer



OUTPUT
HIGH CURRENT

VDC VOLTAGE

10V - 700mA
12V - 1000A
15V - 700mA



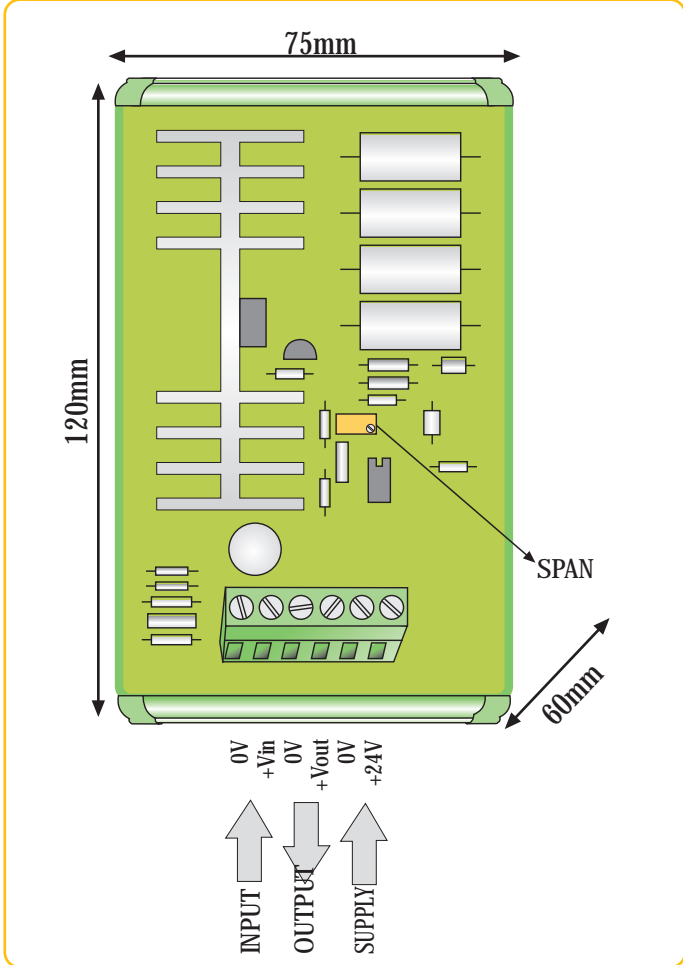
DESCRIPTION

0/10 or 0/20 mA Input converter-amplifier, with voltage output with 1A capacity

CHARACTERISTICS

- Input range	0 / 10 V
- Output range	0 / 15 V (700 mA) 0 / 12 V (1A) 0 / 10 V (700 mA)
- Supply	24 VDC (+/- 10%)

DIMENSIONS (mm)



AMBIENTALS

Tª de trabajo	-10 / +60 °C
Tª de almacenamiento	-40 / +80 °C
Coefficiente de Tª	50 ppm / °C
Tiempo de calentamiento	5 minutos

PRECISIÓN

Working temp.	-10 / +60 °C
Storage temp.	-40 / +80 °C
Tª coefficient	50 ppm / °C
Warm up time	5 min.

REGULATIONS COMPLIANCE

Electromagnetic Compatibility	2004 / 108 / CE
Low voltage for amb. industrial	2006/95/CEE
Electromagnetic emissions	UNE-EN 50081-2
Electromagnetic immunity	UNE-EN 50082-2
Waste electronics(WEEE)	2002 / 96 / CE

MODELS

SUPPLY	24VDC	
KRS-010/10V-0,7A	KRS-010/12V-1A	KRS-010/15V-0,7A