

SC42010\_ci

#### **GENERALIDADES**

-Lista para usar -Sin ajuste. -Alimentación única (+15V) -Bajo consumo -Buena linealidad -Conversión precisa -Bajo coste

#### **HIGLIGHTS**

-Easy to use -Adjust free -Single power (+15V) -Low power -Good linealirity -Precise conversion -Low cost

# SC420/10





Photo non-contractual

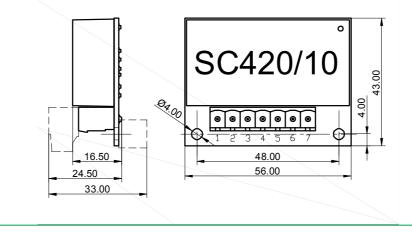
CARACTERISTICAS GENERALES / GENERAL CHARACTERISTICS	
Entrada / Input	4 - 20mA
Salida / Output	0-10V
Precisión / Accuracy	±0,1V
Linealidad / Linearity	>95%

ALIMENTACION / SUPPLY	
Tensión de alimentación / Supply voltage	15 V <sub>DC</sub>
Consumo de corriente / Current consumption	Max. 5 mA

ESPECIFICACIONES AMBIENTALES / ENVIRONMENT SPECIFICATIONS	
Grado de protección / Protection grade	IP-00
Humedad máxima / Maximum humidity	80%Rh sin cond. / Without c.
Grado de polución / Pollution grade	III

DIMENSIONES / DIMENSIONS	
Módulo / Module	56x43x33 mm.
Fijación / Fixation	2 tal. Ø4 / 4 holes Ø4
Peso / Weight	Aprox. 62 grs.

#### **DIMENSIONES / DIMENSIONS.**

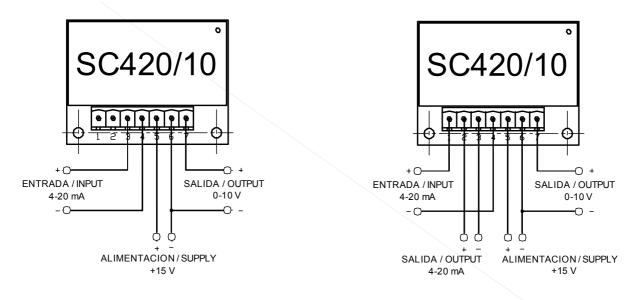


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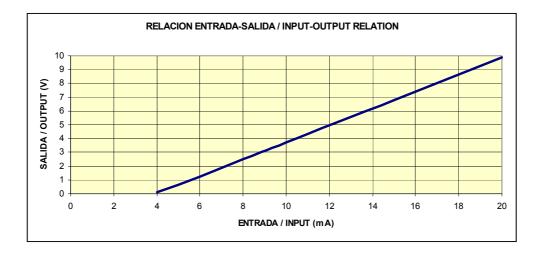
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#### ESQUEMA APLICACION / APPLICATION SCHEMA



#### CONTROL DIRECTO / DIRECT CONTROL

#### CONTROLAUXILIAR / AUXILIAR CONTROL



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## **Cost Effective Products**

### SEMICODE ELECTRONICA

offers to the market a comprehensive range of products from recognized manufacturers at the best price/ quality relationship, this products are provided with a basic reference code that allows maintaining the same product reference even if the original device manufacturer is replaced. SEMICODE product reference has to be considered as a generic brand.

Seeking the market needs and trends, we are constantly increasing the product portfolio with new products and suppliers, please ask for the updated information available to our local contacts.

SEMICODE products include semiconductors, passive components and accessories focused in power electronics market.

#### Datasheet Annotations:

**SEMICODE ELECTRONICA** annotate datasheets in the top left hard corner of the front page, to indicate product status. The annotations are as follows:

**Tentative information**: This is the most tentative form of information and represents a very preliminary specification. No actual design work on the product has been started.

**Preliminary Information**: The product is in design and development. The datasheet represents the product as it is understood but details may change.

Advance Information: The product design is complete and final characterisation for volume production is well in hand.

No Annotation: The product parameters are fixed and the product is available to datasheet specification.

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