SAKMA
WE, THE LIGHT

PWM GENERATOR
1 channel

Controlador para potenciómetro, pulsador y 0-10V
Potentiometer driver, push button and 0-10V

PWM Generator de 1 canales es un dispositivo diseñado para controlar cargas LED de 2% a 100%. Se puede realizar mediante un potenciómetro externo, por señal analógica de 0-10 V o con un pulsador.

Está protegida contra inversión de polaridad.

Destinado a controlar dispositivos LED alimentados por tensión, módulos o luminarias de una forma fácil, rápida y fiable.

PWM Generator with 1 channel is a device designed to control LED loads from 2% to 100%. It can be done by means of an external potentiometer, by an 0-10 V analog signal or by a pushbutton.

It is protected against reversal of polarity.

Designed to control LED devices powered by voltage, modules or luminaires in an easy, fast and reliable way.

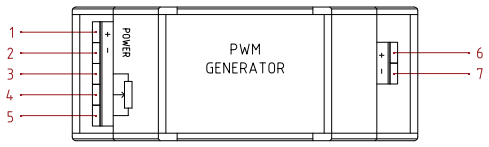
CARACTERÍSTICAS TÉCNICAS | TECHNICAL CHARACTERISTICS

Referencia Reference	Entrada | Input			Salida | Output			
	Voltaje Voltage V DC	I max I max mA	Analógico Analogic	Caneles Channels	I max/canal I max/channel A	Voltaje Voltage V	Regulación Dimmer
DDC-DIN-005-BAB-WN1	24 ~ 48	10	Potenciometro Potentiometer 0 ~ 10 V	1	5	V out= V in	0 ~ 100 %
DDC-DIN-005-BBB-WN1			Pulsador Push-button				

Referencia Reference	Protección Protection	Fijación Atachment	Temp. trabajo Work temp. °C	Temp. stock Stock temp. °C	Dimensiones Dimensions mm	Peso Weight g
DDC-DIN-005-BAB-WN1	IP20	Raíl DIN Rail DIN Atornillado Screw on	-20 ~ +45	-20 ~ +60	35.60x89.70x60.70	66.2
DDC-DIN-005-BBB-WN1						

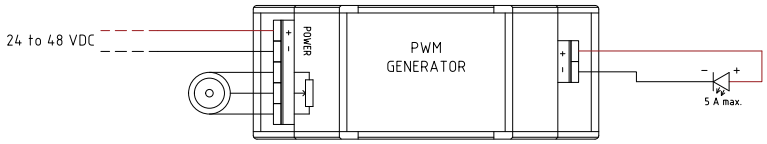
CONEXIONES | CONNECTIONS

1. VDC IN +
2. GND IN -
3. Control
4. Control
5. Control
6. Output +
7. Output -



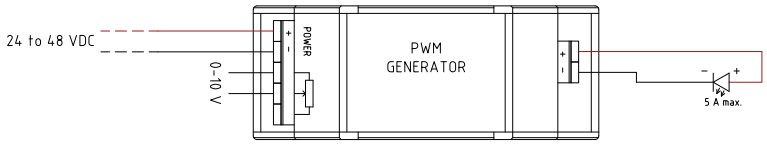
Esquema potenciometro | Diagram potentiometer

1. VDC IN +
2. GND IN -
3. Potentiometer
4. Cursor
5. Potentiometer
6. Output +
7. Output -



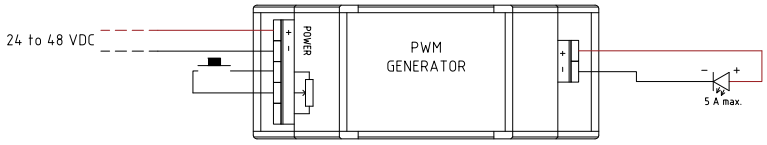
Esquema O-10V | Diagram O-10V

1. VDC IN +
2. GND IN -
3. 0 ~ 10 V -
4. 0 ~ 10 V +
5. No connect
6. Output +
7. Output -



Esquema pulsador | Diagram push-button

1. VDC IN +
2. GND IN -
3. Push-button
4. Push-button
5. No connect
6. Output +
7. Output -



DIMENSIONES | DIMENSIONS mm