ESPintelligent CHG-POM POWERED OUTPUT MODULE

Features

- > Supplies 24 VDC at various current levels, 2 mA to 32 mA in increments of 2 mA
- User-selectable current output
- Includes two monitored inputs
- > Small design, provides simple connectivity to ESP loop for third party devices, such as IFD-E
- Colour-coded flying leads for simple installation.

Description

Model CHQ-POM is a powered-output module designed to supply 24 VDC at various, user-selectable current levels from 2 to 32 mA (in increments of 2 mA). The unit is small enough to be added to other third-party devices thereby allowing a range of equipment to be added to the ESP loop. The unit also features two monitored inputs.

Specification		
Ordering Code		CHQ-POM
Operating Voltage		17 – 31 VDC
Quiescent Current		200 μA (at 41 V)
Alarm Current		2.3 ~ 32.3 mA
Test Signal Voltage		14 to 30 VDC
Input Ratings	Open Circuit	>100 kΩ
	Normal State	10 k Ω (EOL resistor provided)
	Input Activation	470 Ω (EOL resistor provided)
	Short Circuit	50 Ω
Operating Temperature Range		-10 °C to + 50 °C
Storage Temperature Range		-30 °C to + 60 °C
Maximum Humidity		95% RH - Non condensing (at 40 °C)
Colour / Case Material		Ivory / ACS
Weight (g) / Length / Width / Depth (mm)		30 / 65 / 42 / 19



For further information visit www.hochikieurope.com/esp

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