

## Datasheet: *PSG762 / PSG763*

### 24V DC 2A/4A Door Magnet PSU Range

Part Number	Description
<i>PSG762</i>	24V dc 2A
<i>PSG763</i>	24V dc 4A

#### Overview:

A range of power supply units providing 24V dc where the output can be controlled remotely either by a 24V dc signal or a volt-free contact, ideal for controlling door retainer magnets.

Available in 2A and 4A variants they feature a 24V dc module (22V to 30V dc depending on load), capable of continuously supplying full rated current to single or multiple devices.

Input	
Voltage (rated)	230V ac
Voltage (Operating)	230V ac
Frequency	50Hz
Max Current	PSG762: 290mA PSG763: 500mA
Mains Input Fuse	PSG762: T500mA PSG763: T1A

Output	
Voltage	22 - 30V dc (dependent on connected load)
Maximum Load Current	PSG762: 2A PSG763: 4A
Load Output Fuse	PSG762: F2A PSG763: F4A

Local Indicators	
Mains LED (Green)	Mains Present
Fault LED (Amber)	Output Fuse Failure

Mechanical	
Dimensions (mm)	200H x 230W x 80D
Weight	PSG762: 3Kg PSG763: 3.5Kg
Material	1.2mm Powder Coated Mild Steel
Colour	White

Environmental	
Environmental Rating	Indoor use only
Operating Temperature	-10°C to +40°C 95% RH Non Condensing
Storage Temperature	-20°C to +80°C

Compliance	
CE Approved	Yes
RoHS Compliant	Yes

