

Datasheet

RS Pro MWS5 Microwave Miniature Microwave Detector, Maximum of 50Hz

RS Stock No: **796-2069**



Product Details

RS Pro microwave miniature microwave detector provides automatic control of lighting loads with optional manual control. The unit detects movement using a PIR sensor and turns the load on. When an area is no longer occupied the load will switch off after an adjustable time out period. It comes complete with clips allowing unobtrusive flush mounting into ceiling tiles or solid ceilings. All functionality is fully programmable using an IR handset. It operates at a temperature rating of -10 to +50°C and frequency of 50 Hz.

Features and Benefits

- Microwave sensor detects movement
- Receives commands from an IR handset
- Light level sensor measures light level
- IP40 rated
- Type Class 2



ENGLISH

Specifications:

Dimensions	39 (dia.) x 18 mm
Height	18 mm
Maximum Frequency	50 Hz
Maximum Operating Temperature	+80°C
Minimum Operating Temperature	-10°C
Plug Type	RJ11
Power Source	Mains
Radiation Type	Microwave
Weight	0.02 kg
Detection Range	Maximum of 30 m
Enclosure Rating	IP40
Standards Met	CE Certified; EMC-2004/108/EC; LVD-2006/95/EC Compliance
Voltage Rating	230 V ac