

DATASHEET

AS527

Self-activating outdoor siren with dual amber beacon

MAIN FEATURES

- Self-activating outdoor siren with dual amber beacon

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	10 to 14.5 VDC
Current consumption	350 mA40 mA (standby, with NiCd battery)20 mA (standby, without battery)
Low voltage detection	Yes
Self-activating battery	10.8 V / 280 mAh

Inputs / outputs

Sounder output (dB @ distance)	114 dB at 1 m (typical)
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Physical characteristics

Physical dimensions	210 x 300 x 55 mm (W x H x D)
Net weight	1053 g
Material	Polycarbonate

Environmental characteristics

Operating temperature	-25 to 55°C
IP rating	IP54

Other characteristics

Accessory group	Siren
Type	Outdoor siren
Flash frequency	50 to 60 flashes/min
Metal inner cover	Optional

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TECHNICAL SPECIFICATIONS

Frequency	0.5 to 3 kHz
Cut-off timer	3, 5, 10, 20 min
Tamper & pry-off	Yes
PCB protection	Fully potted