Data sheet



DA370

12V DC 3A Power supply Chassis plate mounted

Single fused 12V DC power supply mounted on an aluminium chassis with two SPCO relays for low voltage and mains fail signalling. Typically used within CCTV or Access control equipment cabinets.

Output	
Voltage	12V DC (13.7V)
Current	1 x 3A
Connection type	PCB terminal block (2.5mm ²)
Fused	20 x 5mm 3A quick blow glass fuse
Mains fail signalling contacts	
Contact configuration	Single pole change over (Approximately 30 second delay)
Voltage	Maximum 30V DC
Current	Maximum 1A
Connection type	PCB terminal block (2.5mm ²)
Battery low volts signalling contacts	
Contact configuration	Single pole change over (Battery at 9V change over)
Voltage	Maximum 30V DC
Current	Maximum 1A
Connection type	PCB terminal block (2.5mm ²)
Input	
Voltage	230V AC @ 50Hz (+/- 10%)
Power consumption	< 54VA
Connection type	10mm ² internal terminal block (3 x 1.5mm ² or 2 x 2.5mm ²)
Fused	3A Mains fuse (BS1362)
Mains on indication	LED indication
Environmental	
Operating temperature	-10°C to +40°C
Storage temperature	-20°C to +50°C
Operating relative humidity	Maximum 95% non-condensing
Dimensions*	
Width	210mm
Height	115mm
Depth	70mm
Weight	< 2Kg
Enclosure material	Aluminium chassis only
Finish	Raw aluminium
Other	
Estimated operations before failure (MTBF)	50,000 hours
CE Approved	Yes
Recommended battery size	Two 24Ah VRLA
	*(+/- 2mn

*(+/- 2mm)

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