

DA669

24V DC 4A Power supply
Within a mild steel or weather resistant IP66 enclosure

This switch mode power supply unit can accept a wide range of mains voltage from as little as 96V to 265V with frequencies of 47 to 63Hz and will continue to provide a regulated 24V DC output that is individually fused with LED Indication.

Output				
Voltage	24V DC			
Current	DA669-2	DA669-4	DA669-8	DA669-16
	2 x 2A	4 x 1A	8 x 500mA	16 x 250mA
Connection type	PCB terminal block (2.5mm ²)			
Fused	20 x 5mm quick blow glass fuse rated to output current (e.g. DA669-4, 4 x 1A)			
Output status indication	LED indicator			
Input				
Voltage	96V - 265V AC @ 47 - 63Hz			
Power consumption	< 125VA			
Connection type	10mm ² internal terminal block (3 x 1.5mm ² or 2 x 2.5mm ²)			
Fused	3A Mains fuse (BS1362)			
Environmental				
Operating temperature	-10°C to +40°C			
Storage temperature	-20°C to +50°C			
Operating relative humidity	Maximum 95% non-condensing			
Ingress protection	DA669-x	DA669-IP66-x	DA669-P-x	
	IP20	IP66	N/a	
Dimensions*				
	DA669-x	DA669-IP66-x	DA669-P-x	
Width	400mm	280mm	270mm	
Height	155mm	340mm	330mm	
Depth	40mm	130mm	120mm	
Weight	< 2.6Kg	< 2.6Kg	< 2.4Kg	
Enclosure material	Mild steel	Acrylonitrile Butadiene Styrene (ABS)		
Finish	Powder coated RAL9016 (white)	Grey		
Other				
Estimated operations before failure (MTBF)	50,000 hours			
CE Approved	Yes			

*(+/- 2mm)