

DA667

12V DC 8A
Multi-purpose power supply

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 regulated 12V DC outputs that are individually fused with LED Indication.

Output				
Voltage	12V DC			
Current	DA667-2	DA667-4	DA667-8	DA667-16
	2 x 4A	4 x 2A	8 x 1A	16 x 500mA
Connection type	PCB terminal block (2.5mm ²)			
Fused	20 x 5mm quick blow glass fuse rated to output current (e.g. DA667-4, 4 x 2A)			
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	DA667-x		DA667-x-IP66	
	IP20		IP66	
Dimensions*				
	DA667-x		DA667-x-IP66	
Width	400mm		280mm	
Height	155mm		340mm	
Depth	40mm		130mm	
Weight	< 2.0Kg		< 2.0Kg	
Enclosure material	Mild steel		Acrylontrile Butadiene Styrene (ABS)	
Finish	Powder coated RAL9016 (white)		Grey	
Other				
Estimated operations before failure (MTBF)	50,000 hours			
CE Approved	Yes			

*(+/- 2mm)