

DA665

12V DC 4A
Multi-purpose power supply

This switch mode power supply unit can accept a wide range of mains voltage from as little as 90V to 270V with frequencies of 47 to 63Hz and will continue to provide a regulated 12V DC output that is individually fused with LED Indication.

Output					
Voltage	12V DC	12V DC			
Current	DA665-1	DA665-2	DA665-4	DA665-8	
	1 x 4A	2 x 2A	4 x 1A	8 x 500mA	
Connection type	PCB terminal blo	ock (2.5mm²)			
Fused		20 x 5mm quick blow glass fuse rated to output current (e.g. DA665-4, 4 x 1A)			
Output status indication	LED indicator				
Input					
Voltage	90V - 270V AC	90V - 270V AC @ 47 - 63Hz			
Power consumption	< 63VA	< 63VA			
Connection type	10mm² internal	10mm² internal terminal block (3 x 1.5mm² or 2 x 2.5mm²)			
Fused	3A Mains fuse (BS1362)				
Environmental					
Operating temperature	-10°C to +40°C	-10°C to +40°C			
Storage temperature	-20°C to +50°C	-20°C to +50°C			
Operating relative humidity	Maximum 95% ı	Maximum 95% non-condensing			
Ingress protection	DA665- x	DA665-	x -IP66	DA665- x- P	
	IP20	IP6	66	N/a	
Dimensions*					
	DA665- x	DA665-	x -IP66	DA665- x- P	
Width	230mm	150mm	230)mm	
Height	145mm	250mm	130)mm	
Depth	40mm	100mm	34r	nm	
Weight	< 1.3Kg	< 1.3Kg	< 1	.0Kg	
Enclosure material	Mild steel	Acrylonitril Butadiene (ABS)		d steel	
Finish	Powder coated RAL9016 (white	RAL9003		wder coated L9016 (white)	
Other					
Estimated operations before failure (MTBF)	50,000 hours				
CE Approved	Yes				

*(+/- 2mm)