

DA628

8-Way locksplitter

The PCB will distribute a 12V DC or 24V DC to eight individually fused diode protected outputs. These can be individually selected to be powered continuously or switched, for example by fire systems. Monitoring changeover clean contacts are provided for PCB supply status and for enable trigger status. LED indicators show supply and individual output status.

The DA628 is available within a mild steel enclosure as standard, but is also available mounted on a steel plate only (DA628-P) or as the PCB only (DA628-U)

Output			
Voltage	Equal to input voltage		
Current	Maximum 8 x 1A		
Connection type	PCB terminal block (2.5mm ²)		
Fused	20 x 5mm 1A quick blow glass fuse		
Switching contacts			
Contact configuration	Double pole change over		
Voltage	Maximum 24V DC		
Current	Maximum 1A		
Connection type	PCB terminal block (2.5mm ²)		
Input			
Voltage	9 to 28V DC		
Power consumption	< 20mA		
Connection type	PCB terminal block (2.5mm ²)		
Mains on indication	LED indicator		
Enabled indication	LED indicator		
Environmental			
Operating temperature	-10°C to +40°C		
Storage temperature	-20°C to +50°C		
Operating relative humidity	Maximum 95% non-condensing		
Dimensions*			
	DA628	DA628-P	DA628-U
Width	210mm	200mm	172mm
Height	260mm	140mm	100mm
Depth	80mm	62mm	25mm
Weight	< 1.8Kg	< 0.8Kg	< 0.01Kg
Enclosure material	Mild steel	Mild steel plate	N/a (PCB only)
Finish	Powder coated RAL9016 (white)	Powder coated RAL9016 (white)	
Other			
Estimated operations before failure (MTBF)	50,000 hours		
CE Approved	Yes		
Lid tamper	Yes		

*(+/- 2mm)