

DA123-S

Setting switch
Surface mount push button with tamper loop

These are a range of highly water resistant final exit setting buttons which use a magnetically operated sealed dry reed switch. The push button diaphragm is a flexible moulding and there is no metal spring to corrode or break. The push button has a momentary operation and is available as flush or surface mounting.

Switching contact		
Contact configuration	DA123-S DA123-S-BLACK	DA123-S-CC DA123-S-CC-BLACK
	SPST, Normally open	SPST, Normally closed
Voltage	Maximum 30V	
Current	Maximum 100mA (<i>non-inductive</i>)	
Connection type	900mm Fly-lead	
Environmental		
Operating temperature	-10°C to +40°C	
Storage temperature	-20°C to +50°C	
Operating relative humidity	Maximum 95% non-condensing	
Dimensions*		
Width	28mm	
Height	45mm	
Depth	22mm (<i>Not including cable exit</i>)	
Weight	< 0.01Kg	
Enclosure material	Plastic	
Finish	DA123-S DA123-S-CC	DA123-S-BLACK DA123-S-CC-BLACK
	White	Black
Other		
Estimated mean time before failure (MTBF)	50,000 hours	
CE Approved	Yes	
Tamper loop	Yes	

*(+/- 2mm)