

SHORT BODY IP67 KEY-SWITCH

WRLM IP66/IP67 SEALED MAINS LOCK SWITCH switch module ENEC approved to EN61058-1

ELECTRICAL & MECHANICAL SPECIFICATION

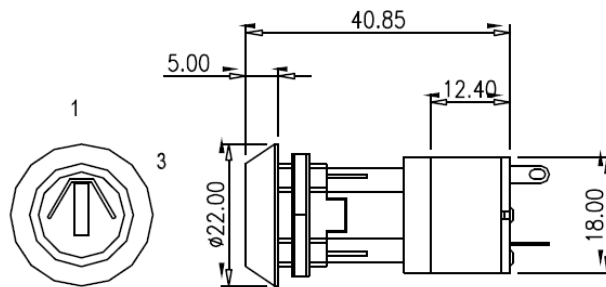
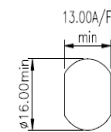
Switch Rating:	4/80A @240V ac R.C.	Life:	>15,000 Cycles
Proof Voltage:	3kV min (Initial)	Operating Temperature:	-25°C to +85°C
		Flame Retardancy:	UL94V0
Insulation Resistance:	>999MΩ @ 500V dc (Initial)	Lock Type:	5 Disc
Contact Resistance:	<20mΩ (Initial)	Lock Housing:	Zinc Alloy Bright Cr Plated
Contact Material:	Brass CZ108, Ag Plat	Switch Chamber:	Polyamide 6.6 G>F. V0 Rated
Switch Contact Material:	Silver Cadmium Oxide	Housing Material:	Polycarbonate
		Tag Panel:	SRBP

FEATURES

Suitable for Marine Environment Exposure to Severity One (EN60068-2-52) salt mist tested

Double pole mains isolating – ENEC	2 keys per switch - Up to 200 differ key combinations available	Solder or PCB terminals
Length behind panel <40 mm	Keys are double entry (can be inserted into lock either way up)	Two stage assembly: Lock through front, module snaps on from inside
max panel thickness 4.5mm	90 ° lock movement	Made in the UK
Panel seal to IP67		

PANEL PIERCING DETAILS



CIRCUITRY	TERMINAL LAYOUT VIEWED FROM REAR OF SWITCH	KEY WITHDRAWAL POSITIONS
2 POLE OFF-ON		
2 POLE ON-OFF (NORMALLY CLOSED)		