

LOCK SWITCH

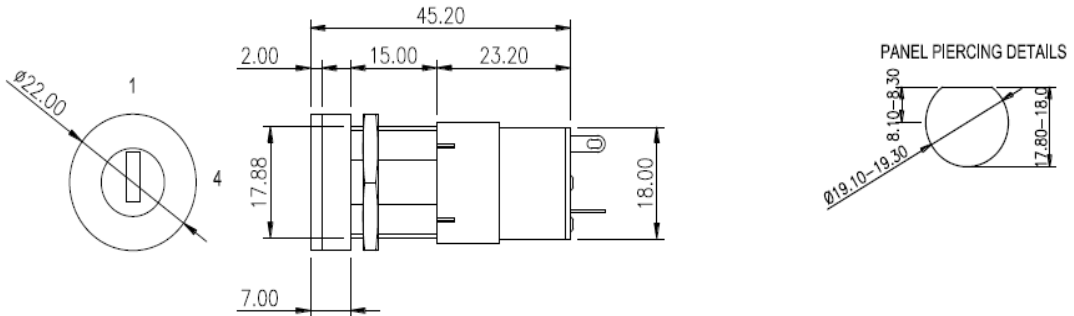
DSL MAINS LOCK SWITCH switch module ENEC approved to ENEC61058-1

ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating:	4/80A @ 240V ac R.C.	Life	>15.000
Proof Voltage	3kV min (Initial)	Operating Temperature:	-20°C to +65°C
Insulation Resistance:	>999MΩ @ 500V dc (Initial)	Flame Retardancy	UL94 V0
Contact Resistance:	<20mΩ (Initial)	Switch Chamber	Polyamide 6.6 G.F. V0 Rated
Contact Material:	Brass CZ108, Ag Plated	Lock Housing	Brass- Chrome or Nickel plated
Switch Contacts	Silver Cadmium Oxide	Keys	Mild Steel Ni Plated
		Tag	SRBP

FEATURES

Double pole	Dimpled keys – dimpled 6 pin lock	Same key or 15,000 combinations with key differs
Front panel mount, module snaps on from inside	Solid, sturdy feel 90 grams Solder terminals Max panel thickness 15mm	Key inserted / removed either way up 90° indexing



CIRCUITRY

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

ORDERING CODE

DSL-6 ORDER CODES			
SWITCH	KEY	POSITION IN WHICH KEY FREE	ORDER CODES
2 POLE OFF - ON	DIFFERS	0° and 90° (1+4)	DSL-6-A-D
	DIFFERS	0° only (1)	DSL-6-B-D
2 POLE OFF - ON	SAME	0° and 90° (1+4)	DSL-6-C-S
	SAME	0° only (1)	DSL-6-D-S
2 POLE ON-OFF	DIFFERS	0° and 90° (1+4)	DSL-6-E-D
	DIFFERS	0° only (1)	DSL-6-F-D
2 POLE ON-OFF	SAME	0° and 90° (1+4)	DSL-6-G-S
	SAME	0° only (1)	DSL-6-H-S

