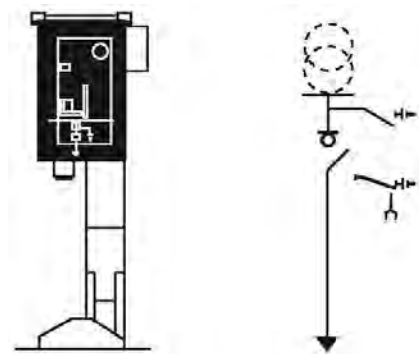


SN6-S1/21

non-extensible SF₆ switch disconnecter



General description

The extensible switch unit comprising:-

1 – Switch

630 amp fault making/load breaking spring assisted switch, with integral fault making/dead breaking earth switch, fully interlocked to prevent the main and earth switch being switched «ON» at the same time. The selection of the main/earth switch is made by a lever on the facia, which is allowed to move only if the main or earth switch is in the off position. The lever may be padlocked in either the main or earth position.

The switch is operated by a unidirectional handle, which once inserted requires a minimum of 3 seconds to remove and re-insert to perform the reverse operation.

Protection and control - C.B.

non-automatic unit

Unit installation

Unit is supplied in free-standing configuration. Tee-off cable box is arranged for cables entering from below.

Optional items and accessories

General			Anti-vandal fixings (inc tool)	Not included
	Multicore pilot cable glands	Not included	Phase indicator test unit	Not included
	Operating handle	Yes	Set of std brass padlocks	Not included
Operational	Cable neon ind. sockets	Not included	Neon lamp	Not included
	Mechanical interlock (Main CB)	Included	Gas pressure ind contact	Not included
	Mechanical interlock (tee-off CB)	Not included	Actuator provision	Not applicable
			24v DC actuator	Not included
Earth fault indication CT	Not included	Earth fault passage relay	Not included	
Main cable box	Cable entry			
	Cable gland type	Not Included		
	Gland plate type	Blank (Aluminium)		