

Key Operated Switches



56K1SW310, GY

56 Series Key Operated Switches are designed for all key switch applications with the choice of three versions.

Earth and neutral connectors accommodating 3 x 6mm² are supplied with all models.

Standard Security

For general applications. From single phase 20A to three phase 50A. These switches are supplied with individual keys.

Medium Security

For medium security applications. These switches are fitted with high quality Lock Focus 227 Barrell locks. The key itself is rotated in order to operate the switch mechanism. These switches are supplied with individual keys. The switch cover has smooth edges to resist forced actuation.

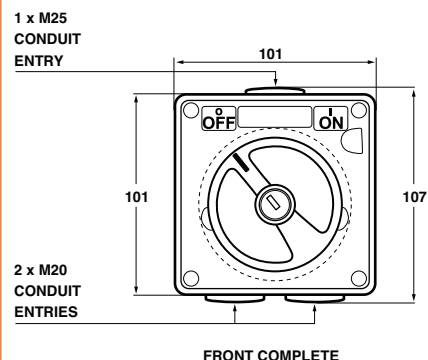


56K1SW310MS, GY

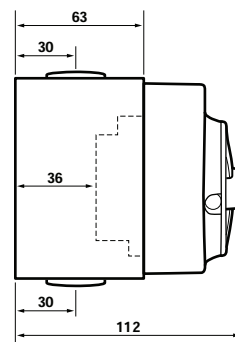
Options available

- Common keys for a number of switches are available to special order.
- Resistant Orange - add RO to Catalogue Number e.g. 56K1SW120 becomes 56K1SW120,RO.

Dimensional Drawings

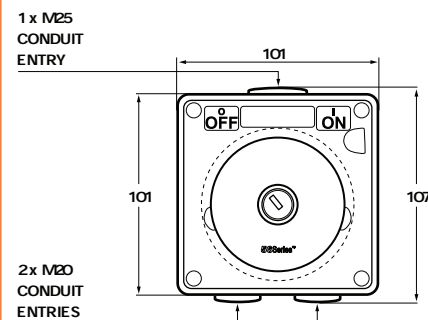


FRONT COMPLETE

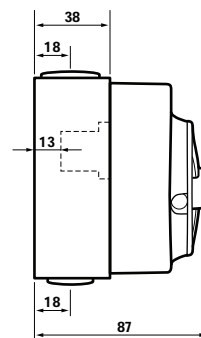


56K1SW310

SIDE COMPLETE



FRONT COMPLETE



56K1SW115

SIDE COMPLETE



Key Operated Switches



Catalogue Number	No. of Switched Poles	I _{the} (Amp)	U /U _e (Volt)	I _e (A) Utilisation Category			M Rating	Conductor Terminal Size in mm²		IP Rating	O/A Dims. (H) x (W) x (D)
				AC21A	AC22A	AC23A		Min.	Max/Cond.		
STANDARD SECURITY KSW											
For locking in the 'off' position											
56K1SW115	1 Pole	15A	250V	15	10	8	M80	1.5	6	66	107x101x87
56K1SW120	1 Pole	20A	250V	20	20	20	M250	2.5	25	66	107x101x112
56K1SW132	1 Pole	32A	250V	32	32	25	M250	4	25	66	107x101x112
56K1SW150	1 Pole	50A	250V	50	50	25	M250	10	25	66	107x101x112
56K1SW220	2 Poles	20A	500V	20	20	20	M220	2.5	25	66	107x101x112
56K1SW232	2 Poles	32A	500V	32	32	25	M220	4	25	66	107x101x112
56K1SW250	2 Poles	50A	500V	50	50	25	M220	10	25	66	107x101x112
56K1SW310	3 Poles	10A	500V	10	10	10	M200	1.5	25	66	107x101x112
56K1SW320	3 Poles	20A	500V	20	20	20	M200	2.5	25	66	107x101x112
56K1SW332	3 Poles	32A	500V	32	32	25	M200	4	25	66	107x101x112
56K1SW350	3 Poles	50A	500V	50	50	25	M200	10	25	66	107x101x112
For locking in the 'on' or 'off' position											
56K2SW115	1 Pole	15A	250V	15	10	8	M80	1.5	6	66	107x101x83
56K2SW120	1 Pole	20A	250V	20	20	20	M250	2.5	25	66	107x101x112
56K2SW132	1 Pole	32A	250V	32	32	25	M250	4	25	66	107x101x112
56K2SW150	1 Pole	50A	250V	50	50	25	M220	10	25	66	107x101x112
56K2SW220	2 Poles	20A	500V	20	20	20	M220	2.5	25	66	107x101x112
56K2SW232	2 Poles	32A	500V	32	32	25	M220	4	25	66	107x101x112
56K2SW250	2 Poles	50A	500V	50	50	25	M220	10	25	66	107x101x112
56K2SW310	3 Poles	10A	500V	10	10	10	M200	1.5	25	66	107x101x112
56K2SW320	3 Poles	20A	500V	20	20	20	M200	2.5	25	66	107x101x112
56K2SW332	3 Poles	32A	500V	32	32	25	M200	4	25	66	107x101x112
56K2SW350	3 Poles	50A	500V	50	50	25	M200	10	25	66	107x101x112
MEDIUM SECURITY KSW											
For locking in only the 'off' position											
56K1SW115MS	1 Pole	15A	250V	15	10	8	M80	1.5	6	66	107x101x87
56K1SW132MS	1 Pole	32A	250V	32	32	20	M250	4	25	66	107x101x112
56K1SW310MS	3 Poles	10A	500V	10	10	10	M200	1.5	25	66	107x101x112
MEDIUM SECURITY KSW											
For locking in the 'on' or 'off' position											
56K2SW115MS	1 Pole	15A	250V	20	20	20	M80	2.5	25	66	107x101x112
56K2SW132MS	1 Pole	32A	500V	32	32	25	M250	4	25	66	107x101x112
56K2SW310MS	3 Poles	50A	500V	50	50	25	M200	10	25	66	107x101x112

Note: AC utilisation categories to AS/NZS3947.3 I_{th} - Conventional Enclosed Thermal Current U_i - Insulation Voltage U_e - Operational Voltage I_e - Operational Current