

SANTON Somerton range

SS disconnectors, 25A, 40A & 63A 415V AC23, EN-IEC947-3

The SS Range of enclosed Disconnector switches are housed in Sheet Steel or Stainless Steel enclosures rated at IP65

The Sheet Steel units come in a choice of 2 colours; Grey RAL7035 or Red BS538, the Stainless Steel units are grade 316 polished.

The Somerton Range of Disconnectors are lid mounted with Red/Yellow padlockable handles, lockable in the Off position by a max of 3 padlocks, locking in the On is also possible -on request. All units come complete with an early break auxiliary as standard and the enclosures have ample room for cabling and are undrilled allowing the installer to make entries where required.



RATING 415 AC	POLES (PLUS 1 EB AUX)	PART NUMBER	OVERALL DIM'S H X W X D	ENCLOSURE SIZE
25	2	SS25.21	100X100X83	1
25	3	SS25.31	100X100X83	1
25	4	SS25.41	100X100X83	1
25	6	SS25.61	150X150X150	2
40	2	SS40.21	150X150X150	2
40	3	SS40.31	150X150X150	2
40	4	SS40.41	150X150X150	2
40	6	SS40.61	150X150X150	2
63	2	SS63.21	150X150X150	2
63	3	SS63.31	150X150X150	2
63	4	SS63.41	150X150X150	2
63	6	SS63.61	150X150X150	2

Note: Where colour red enclosures are required, insert R into the prefix or T for Stainless Steel e.g. SSR25.31 or SST25.31 etc.
Switches with more poles or for switching up to 250V DC - on request



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TECHNICAL DATA - ratings according to EN-IEC947-3

RATED THERMAL CURRENT	RATED OPERATIONAL CURRENT AC21 690V	3 PHASE 415V AC23 kW	MAX FUSE SIZE FOR SHORT CIRCUIT PROTECTION	MAX CABLE SIZE	RATED SHORT TIME WITHSTAND CURRENT 1 SEC
25A	25A	11kW	25A / 25kA	6 mm ²	400A
40A	40A	18.5kW	40A / 63kA	10 mm ²	800A
63A	63A	30kW	63A / 63kA	16 mm ²	1700A

Early break contacts are fully rated

DIMENSIONS

	A	B	C	D	E
SIZE 1	100	156	83	130	70
SIZE 2	150	207	150	181	120

* Note: Padlock holes 6mm dia

