

THE SANTON SILIOS D SAFETY SWITCH THE INSTALLER'S NO.1 CHOICE

Minimum dimensions and maximum

terminal access make the Silios D

the perfect DC safety switch for any installation

- UV resistant IP65 plastic enclosure with pressure equalising valve
- IP52 indoor enclosed version
- Black padlockable knob
- Lid only removable in 'OFF' position
- Place for 2 safety seals
- Easy terminal access
- For 2 and 4 poles switching
- Proven Santon "Snap-action" mechanism
- IEC 60947 certified
- DC21: 16A, 25A and 32A up to 1000V DC



ROBUST ENCLOSURE

- IP65 + IP52
- UV resistant plastic
- Lid only removable in 'OFF' position
- Designed for optimal switch access and ease of installation

2 POSITION BLACK PADLOCKABLE KNOB

- Padlockable in the 'OFF' position

SAFETY SEAL

- Two locations available for placement of safety seal

X-TYPE SWITCH DISCONNECT

- Santon's reliable X-type switch
- Switch disconnection within 3ms
- Self cleaning blade wiping contacts
- Available in 2 pole and 4 pole
- Maximum cable size 4mm and 6mm

PRESSURE EQUALISING VALVE (NOT FOR IP52)

- Avoids condensation and guarantees maximum endurance and extra long lifetime

KNOCK OUTS

- Also available with seperately delivered M16 cable glands*



The Santon Silios D is available as a standard version with knockouts, but can be supplied with cable glands:

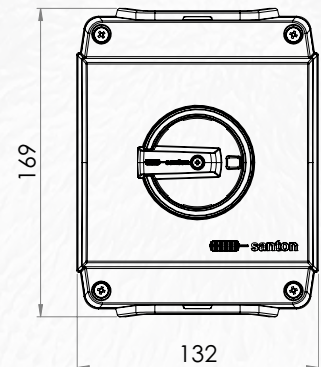
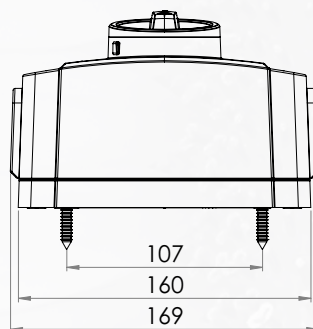
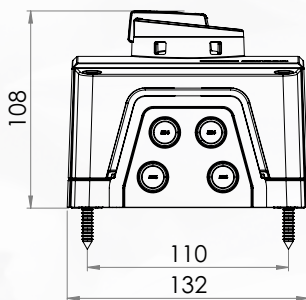
- Standard version with knockouts (eg D1-G1 or D1-G2)
- For delivery with cable glands add - W (eg D1-G1-W or D1-G2-W) (4 x M16 for 2 pole and 8 M16 for 4 pole)

IP65

Pole	A	750V DC	800V DC	1000V DC
2	16	D1-G1	D1-G1	D1-G1
2	25	D1-G1	D2-G1	D3-G1
2	32	D2-G1	D3-G1	D3-G1
4	16	D14-G1	D14-G1	D14-G1
4	25	D14-G1	D24-G1	
4	32	D24-G1		

IP52

Pole	A	750V DC	800V DC	1000V DC
2	16	D1-G2	D1-G2	D1-G2
2	25	D1-G2	D2-G2	D3-G2
2	32	D2-G2	D3-G2	D3-G2
4	16	D14-G2	D14-G2	D14-G2
4	25	D14-G2	D24-G2	
4	32	D24-G2		



Changes, errors and misprints reserved.



info@santonswitchgear.co.uk, www.santonswitchgear.com



© Copyrights Santon International by