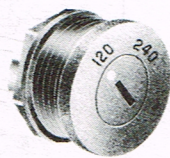


VS0001



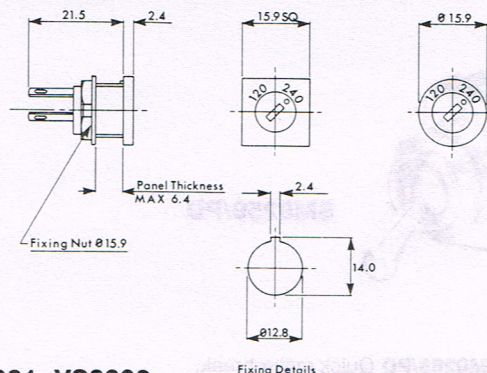
VS0002

VS0001, VS0002 Panel mounting voltage selectors, 120/240V.

- For other voltages, please enquire.

Rating: 6.3A

Connection: 2.8 Series tabs/solder tags.



VS0001, VS0002

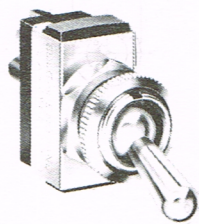
Materials:-

Moulding: Glass filled nylon.

Contacts: Brass silver plated.

**Also available in modular form
see Polysnap on pages 44-46.**

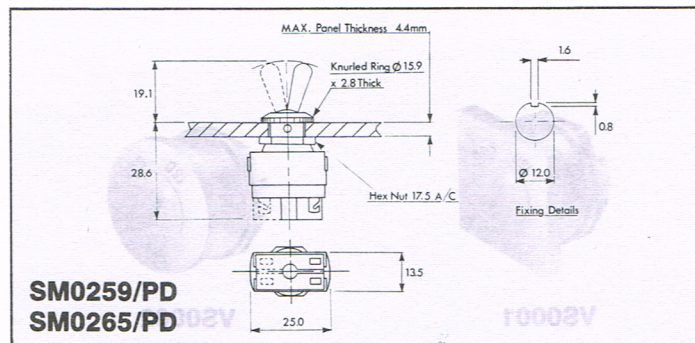
Single Pole



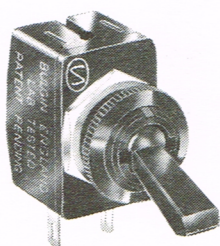
SM0259/PD

SM0259/PD, SM0265/PD Quick make-break.
Switching: **SM0259/PD**, Single pole make-break, 1 pair contacts.
SM0265/PD, Single pole change-over, 2 pairs contacts.
Connection: **SM0259/PD, SM0265/PD** = Solder tags.
SM0259/PD, SM0265/PD/TERM = Screw terminals.¹
SM0259/PD, SM0265/PD/63 = 6.3 Series tabs.¹
Max. Rating: **SM0259/PD**, 3A. 250V. a.c.
SM0265/PD, 2A. 250V. a.c.

¹ To agreed orders.



Contact Resistance: < 10 m Ω.
Insulation Resistance: > 10³ M Ω.
Dielectric Strength: > 4.5 KV. a.c.
Operating Temperature: -20°C + 70°C.
Materials:-
Moulding: Phenolic.
Contacts: Brass silver plated.
Tags: Brass silver plated.

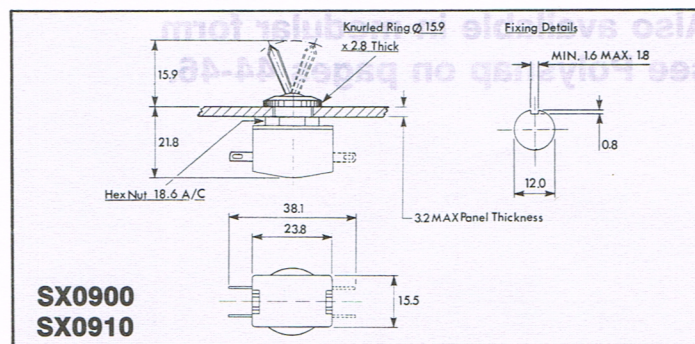


SX0900

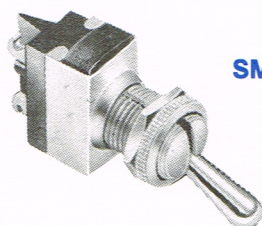
Approvals: S* D

***SX0900, SX0910** Quick make-break.
 • Wiping contact action, for a.c./d.c. compatability.
Switching: **SX0900**, Single pole make-break, 1 pair contacts.
SX0910, Single pole change-over, 2 pairs contacts.
Connection: **SX0900, SX0910** = Solder tags.
SX0900, SX0910/63 = 6.3 Series tabs.¹
Max. Rating: **SX0900**, 3A. 250V. a.c.
SX0910, 2A. 250V. a.c.
Contact Resistance: < 10 m Ω.

¹ To agreed orders.



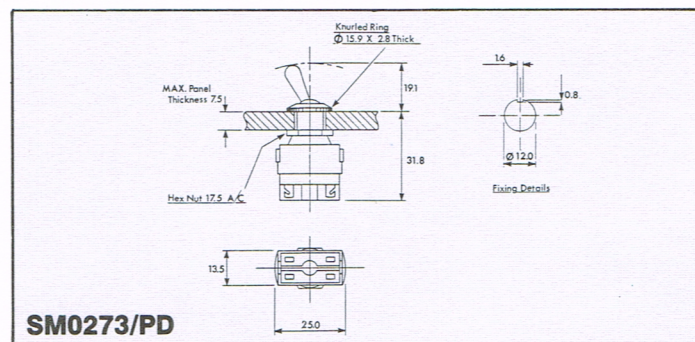
Insulation Resistance: > 10⁴ M Ω.
Dielectric Strength: > 3.5 KV. a.c.
Fixing Torque: 5lb. f. ins. max.
Operating Temperature: -20°C + 70°C.
Materials:-
Moulding: Body Phenolic, Bush/Case/Lever Nylon.
Contacts: Brass silver plated.
Tags: Brass silver plated.



SM0273/PD

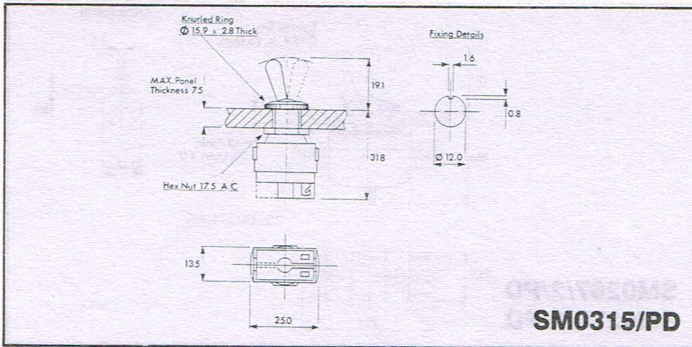
SM0273/PD, Biased action, quick make-break.
Switching: Single pole change-over, 2 pairs contacts.
Connection: **SM0273/PD**, = Solder tags.
SM0273/PD, /PD/TERM = Screw terminals.¹
SM0273/PD/63 = 6.3 Series tabs.
Max. Rating: 2A. 250V. a.c.
Contact Resistance: < 10 m Ω.
Insulation Resistance: > 10³ M Ω.

To agreed orders.

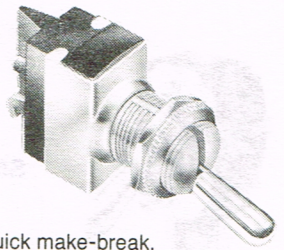


Dielectric Strength: > 4.5 KV. a.c.
Operating Temperature: -20°C + 70°C.
Materials:-
Moulding: Phenolic.
Contacts: Brass silver plated.
Tags: Brass silver plated.

Single Pole



SM0315/PD



SM0315/PD

SM0315/PD, Biased to OFF position, quick make-break.

Switching: Single pole make-break, 1 pair contacts.

Connection: **SM0315/PD**, = Solder.

SM0315/PD/TERM = Screw terminals.¹

SM0315/PD/63 = 6.3 Series tabs.¹

Max. Rating: 3A. 250V. a.c.

Contact Resistance: < 10 m Ω .

Insulation Resistance: > 10³ M Ω .

Dielectric Strength: > 4.5 KV. a.c.

¹ To agreed orders.

Operating Temperature: -20°C + 70°C.

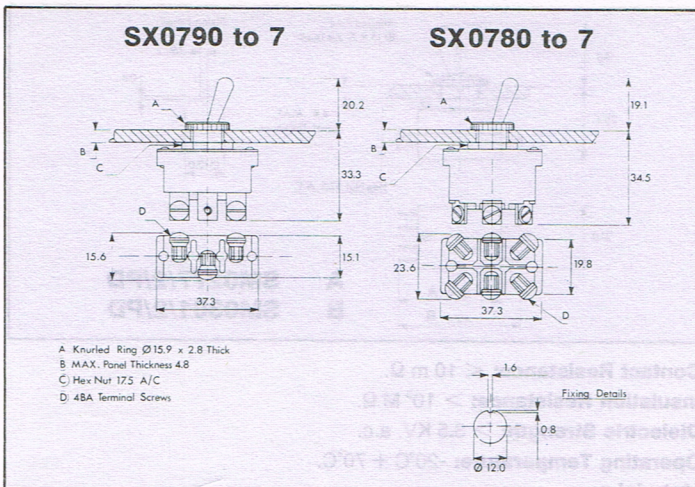
Materials:-

Moulding: Phenolic.

Contacts: Brass silver plated.

Tags: Brass silver plated.

Single & Double Pole



Insulation Resistance: > 10³ M Ω .

Dielectric Strength: > 2.5 KV. a.c.

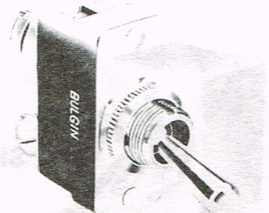
Operating Temperature: -20°C + 85°C.

Materials:-

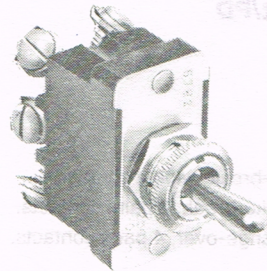
Moulding: Phenolic.

Contacts: Copper with silver face.

Terminations: Brass silver plated.



SX0790



SX0780

SX0780 to SX0787 & SX0790 to SX0797 Slow make slow break.

Switching: 8 Variations, see below.

Connection: Standard list No. e.g. **SX0780** = Screw terminals.

List No. /63 e.g. **SX0780/63** = 6.3 Series tabs.

Max. Rating: 10A. 250V. a.c.

10A. 0-28V. d.c. (non-reactive circuits).

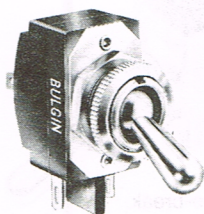
Contact Resistance: < 10 m Ω .

Single Pole List No.	Double Pole List No.	Description	1	2	3
SX0790	SX0780	Change-over. Centre-off. Locking	Locking ON	OFF	Locking ON
SX0791	SX0781	Change-over. Centre-off. One position non locking	Locking ON	OFF	Non-Locking ON
SX0792	SX0782	Change-over. Centre-off. Two positions non-locking	Non-Locking ON	OFF	Non-Locking ON
SX0793	SX0783	Change-over. Two positions only, locking	Locking ON	—	Locking ON
SX0794	SX0784	ON/OFF Two positions only, locking	Locking OFF	—	Locking ON
—	SX0785	ON/OFF Two positions only, non-locking to OFF	Non-Locking OFF	—	Locking ON
—	SX0786	ON/OFF Two positions only, non-locking to ON	Locking OFF	—	Non-Locking ON
SX0797	SX0787	Change-over. Two positions only, non locking to one position	Non-Locking ON	—	Locking ON



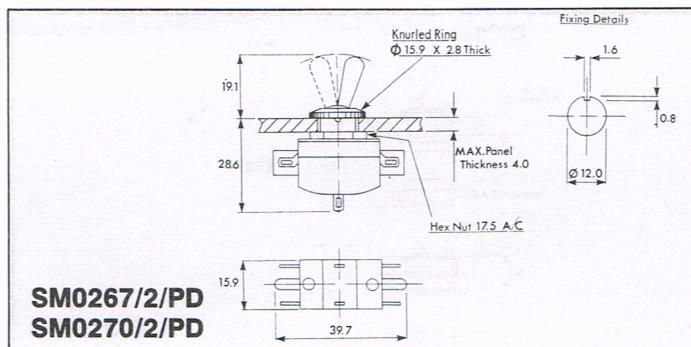
TOGGLE SWITCHES

Double Pole

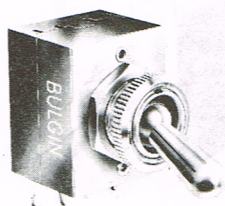


SM0267/2/PD

SM0267/2/PD, SM0270/2/PD Quick make-break, wiping contact.
Switching: **SM0267/2/PD**, Double pole make-break, 2 pairs contacts.
SM0270/2/PD, Double pole change-over, 3 pairs contacts.
Connection: Solder tags.
Max. Rating: 2A. 250V. a.c.

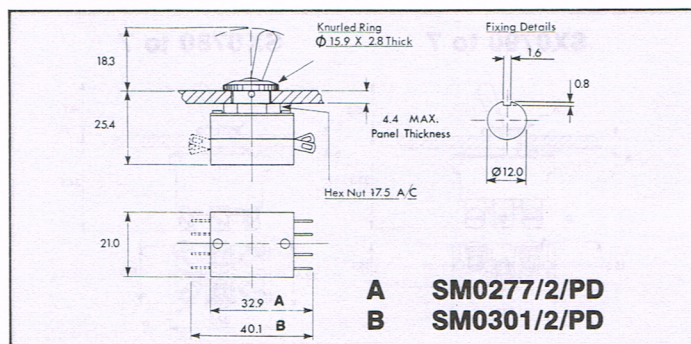


Contact Resistance: $< 10 \text{ m } \Omega$.
Insulation Resistance: $> 10^3 \text{ M } \Omega$
Dielectric Strength: $> 3.5 \text{ KV. a.c.}$
Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.
Materials:-
Moulding: Phenolic.
Contacts: Silver-inlaid phosphor bronze.
Tags: Copper silver plated.

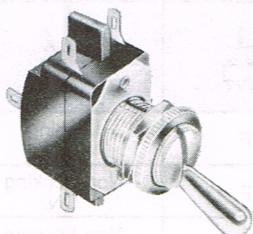


SM0277/2/PD

SM0277/2/PD, SM0301/2/PD Quick make-break, wiping contact.
Switching: **SM0277/2/PD**, Double pole make-break, 2 pairs contacts.
SM0301/2/PD, Double pole change-over, 4 pairs contacts.
Connection: Solder tags.
Max. Rating: **SM0277/2/PD**, 4A. 250V. a.c.
SM0301/2/PD 3A. 250V. a.c.

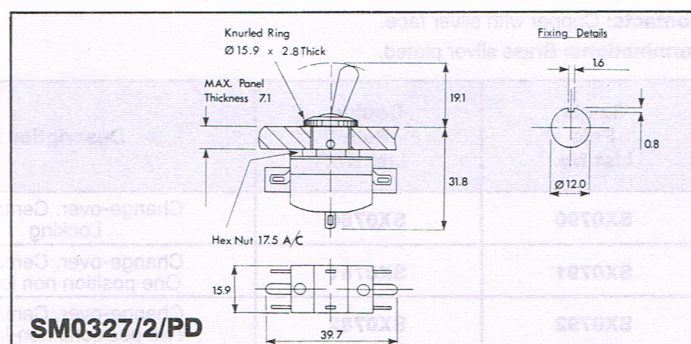


Contact Resistance: $< 10 \text{ m } \Omega$.
Insulation Resistance: $> 10^3 \text{ M } \Omega$.
Dielectric Strength: $> 3.5 \text{ KV. a.c.}$
Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.
Materials:-
Moulding: Phenolic.
Contacts: Fine silver.
Tags: Brass silver plated.



SM0327/2/PD

SM0327/2/PD, Quick make-break, wiping contact, biased action.
Switching: Double pole change-over, 3 pairs contacts.
Connection: Solder tags.
Max. Rating: 2A. 250V. a.c.
Contact Resistance: $< 10 \text{ m } \Omega$.
Insulation Resistance: $> 10^3 \text{ M } \Omega$.



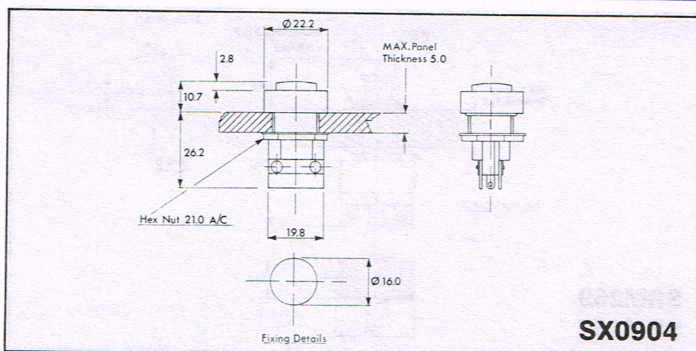
Dielectric Strength: $> 3.5 \text{ KV. a.c.}$
Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.
Materials:-
Moulding: Phenolic.
Contacts: Fine silver.
Tags: Copper silver plated.

PUSH BUTTON SWITCHES



Single Pole

Waterproof



SX0904

Max. Rating: 5A. 250V. a.c.

Insulation Resistance: $> 10^3$ M Ω .

Dielectric Strength: > 2.0 KV. a.c.

Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.

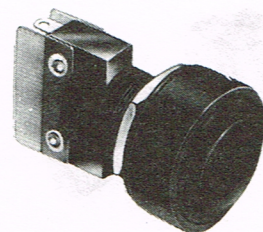
Materials:-

Moulding: Glass filled nylon.

Contacts: Fine silver.

Tags: Brass silver plated.

SX0904



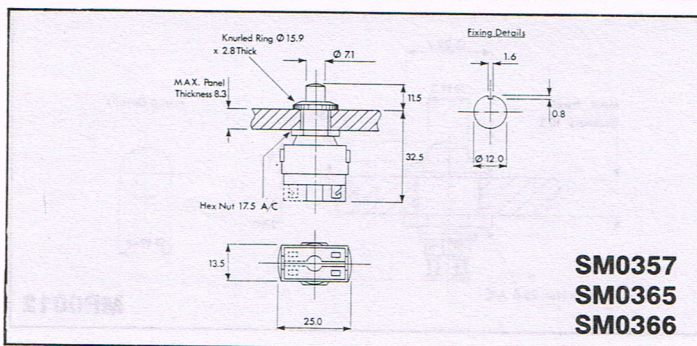
SX0904 Momentary action, panel & barrier sealed (microswitch not sealed).

- Water & dust proof to IP66, BS5490 (IEC529) compliance.
- Black anodised aluminium body.
- Choice of button colours, **SX0904** - black, red (add /RD), green (add/GN).

Switching: Single pole change-over.

Connection: **SX0904** = Solder tags.

SX0904/28 = 2.8 Series tabs/solder tags, to agreed orders.



**SM0357
SM0365
SM0366**

Contact Resistance:

Insulation Resistance: $> 10^3$ M Ω .

Dielectric Strength: > 4.5 KV. a.c.

Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.

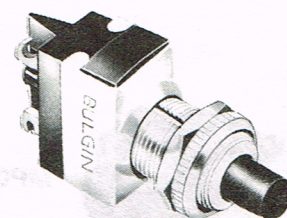
Materials:-

Moulding: Phenolic.

Contacts: Brass silver plated.

Tags: Brass silver plated.

SM0357



SM0357, SM0365, SM0366 Quick make-break, momentary action.

- Chrome button /CHR available to agreed orders.

Switching: **SM0357** Single pole change-over. 2 pairs contacts.

SM0365 Single pole make-break, push to make. } 1 pair

SM0366 Single pole make-break, push to break. } contacts.

Connection: **SM0357, SM0365, SM0366** = Solder tags.

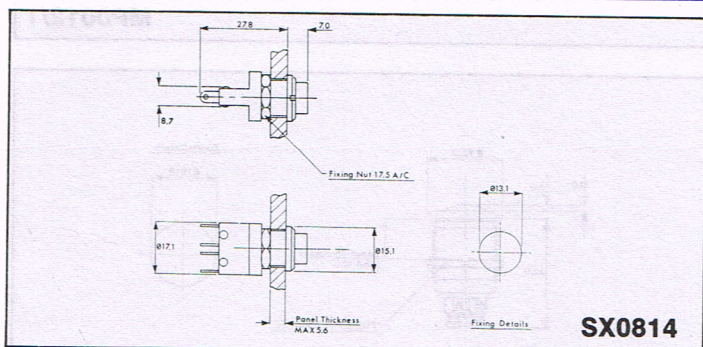
SM0357, SM0365, SM0366/TERM = Screw terminals¹

SM0357, SM0365, SM0366/63 = 6.3 Series tabs.¹

Max. Rating: **SM0357** 2A. 250V. a.c.

SM0365, SM0366 3A. 250V. a.c

¹ To agreed orders.



SX0814

Insulation Resistance: $> 10^4$ M Ω .

Dielectric Strength: > 2.5 KV. a.c.

Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.

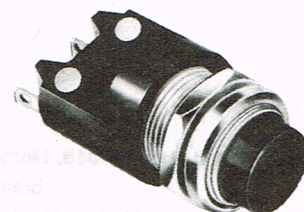
Materials:-

Moulding: Glass filled nylon.

Contacts: Brass silver plated & fine silver.

Tags: Brass silver plated.

SX0814



SX0814 Slow make slow break, momentary action.

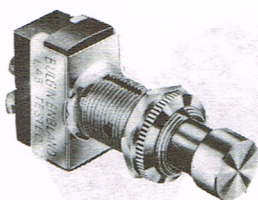
Switching: Single pole change-over.

Connection: Solder tags.

Ratings: 1A. 28V. d.c. non reactive.

2A. 50V. a.c.

Contact Resistance: < 10 m Ω .



SRM259

SRM259, SRM265, Push/push action, quick make-break.

Switching: **SRM259** Single pole make-break, 1 pair contacts

SRM265 Single pole change-over, 2 pairs contacts.

Connection: **SRM259, SRM265** = Solder tags.

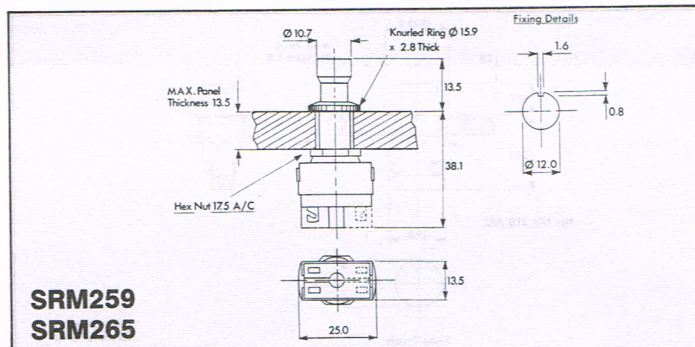
SRM259, SRM265/TERM = Screw terminals.¹

SRM259, SRM265/63 = 6.3 Series tabs.¹

Max. Rating: **SRM259** 3A. 250V. a.c.

SRM265 2A. 250V. a.c.

¹ To agreed orders.



SRM259
SRM265

Contact Resistance: < 10 m Ω.

Insulation Resistance: > 10³ M Ω.

Dielectric Strength: > 4.5 KV. a.c.

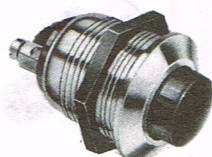
Operating Temperature: -20°C + 70°C.

Materials:-

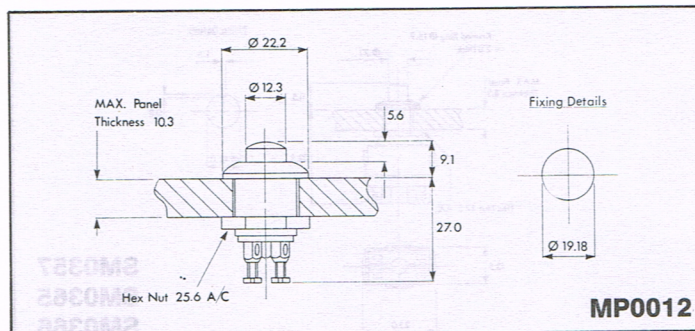
Moulding: Phenolic.

Contacts: Brass silver plated.

Tags: Brass silver plated.

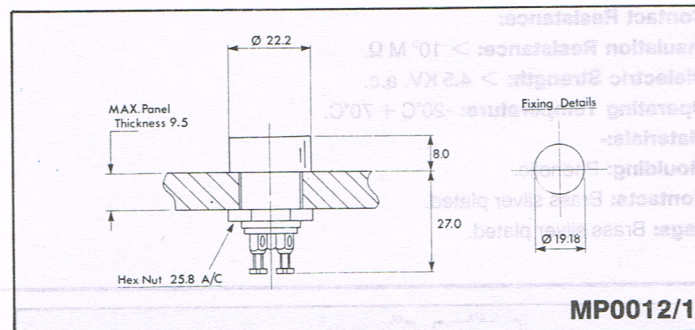
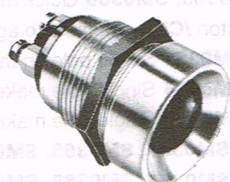


MP0012

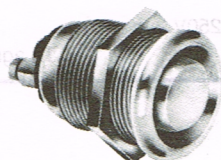


MP0012

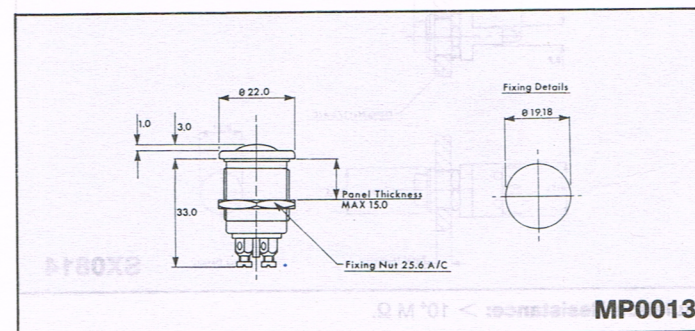
MP0012/1



MP0012/1



MP0013



MP0013

MP0012, MP0012/1, MP0013. Momentary action, slow make slow break.

MP0012, MP0012/1. Choice of button colour, standard is black, for red add /RD, for white add /WH.

MP0013 has a stainless steel button and its robust construction makes it ideal for use in Security call systems etc.

Switching: **MP0012, MP0012/1, MP0013** push to make.

MP0012/R, MP0012/1/R push to break (denoted by red insulation).

Connection: Screw terminals.

Ratings: 1/4A.250V. a.c. 1A.110V. a.c. 2A.12V. a.c./d.c.

Contact Resistance: < 15mΩ.

Insulation Resistance: > 10⁴MΩ.

Dielectric Strength: > 2.5KV. a.c.

Operating Temperature: -20°C to +85°C.

Materials: —

Body: Brass chrome plated.

Moulding: Glass filled nylon.

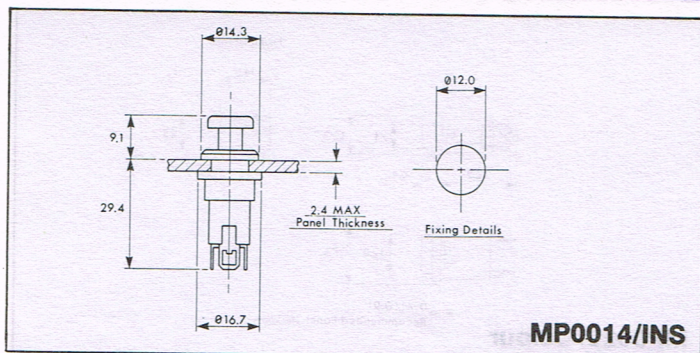
Contacts: Brass silver plated.

Termination: Brass silver plated.

PUSH BUTTON SWITCHES

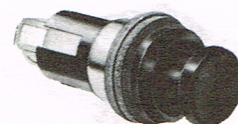


Single Pole - cont.



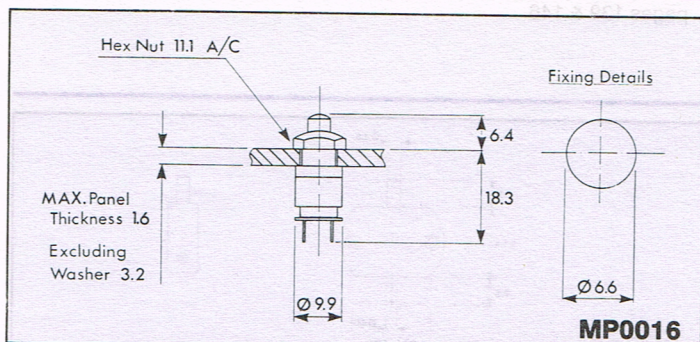
Contact Resistance: < 15 m Ω .
Insulation Resistance: > 10⁴ M Ω .
Dielectric Strength: > 2 KV. a.c.
Operating Temperature: -20°C + 85°C.
Materials:-
Moulding: Glass filled nylon.
Contacts: Brass silver plated.
Tags: Brass silver plated.

MP0014/INS



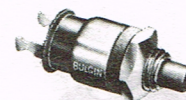
MP0014/INS Slow make slow break, momentary action.

- Choice of button colours, **MP0014/INS** - black, for red add /RD.
- *(N.B. Insulating ring and washer isolate bush from front panel as bush is LIVE to switching contacts).
- Switching:** Single pole change-over.
Connection: = Solder tags.
Rating: 1A. 28V. a.c./d.c. non-inductive.



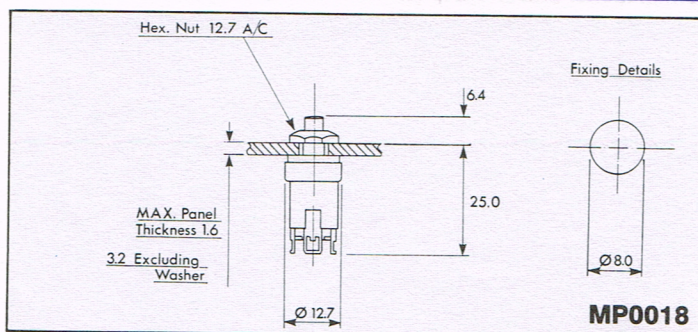
Insulation Resistance: > 10⁴ M Ω .
Dielectric Strength: > 2 KV. a.c.
Operating Temperature: -20°C + 85°C.
Materials:-
Moulding: Glass filled nylon.
Contacts: Brass silver plated.
Tags: Brass silver plated.

MP0016



MP0016 Slow make slow break, momentary action.

- Choice of button colours, **MP0016** - black, for red add /RD, white add /WH.
- Switching:** Single pole make-break, push to make.
Connection: Solder tags.
Rating: 1A. 28V. a.c./d.c. non-inductive.
Contact Resistance: < 15 m Ω .



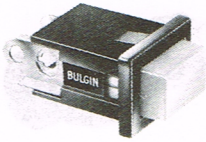
Insulation Resistance: > 10⁴ M Ω .
Dielectric Strength: > 4 KV. a.c.
Operating Temperature: -20°C + 85°C.
Materials:-
Moulding: Glass filled nylon.
Contacts: Brass silver plated.
Tags: Brass silver plated.

MP0018



MP0018 Slow make slow break, momentary action.

- Choice of button colours, **MP0018** - black, for red add /RD, white add /WH.
- Switching:** Single pole change-over.
Connection: Solder tags.
Rating: 1A. 28V. a.c./d.c. non-inductive.
Contact Resistance: < 15 m Ω .



MP0022

MP0022 Slow make slow break, momentary action.

- Push fit to panel.
- Choice of button colour, **MP0022** - black, for red add **/RD**, white add **/WH**.

Switching: Single pole make-break, push to make.

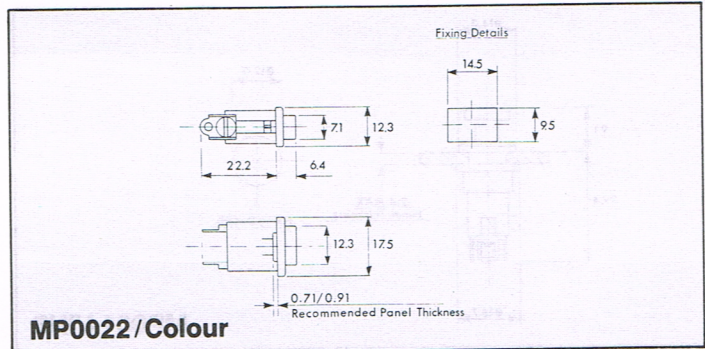
Connection: **MP0022** = Solder tags.

M0022/TERM = Screw terminals, to agreed orders.

Ratings: $\frac{1}{2}$ A. 250V. a.c.

$\frac{1}{2}$ A. 110V. a.c.

1A. 0.1 to 28V. a.c./d.c. Bush dead.



Contact Resistance: $< 15 \text{ m } \Omega$.

Insulation Resistance: $> 10^4 \text{ M } \Omega$.

Dielectric Strength: $> 2.5 \text{ KV. a.c.}$

Operating Temperature: $-20^\circ\text{C} + 70^\circ\text{C}$.

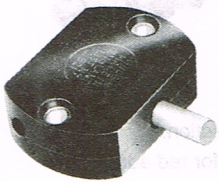
Materials:-

Moulding: Nylon.

Contacts: Brass silver plated.

Tags: Brass silver plated.

- **DX0022** matching signal lamp & **DX0022/V** matching neon on pages 139 & 146.



SX0621

SX0621 Slow make slow break, momentary action.

- Mounts against flat surface by two fixing screws.

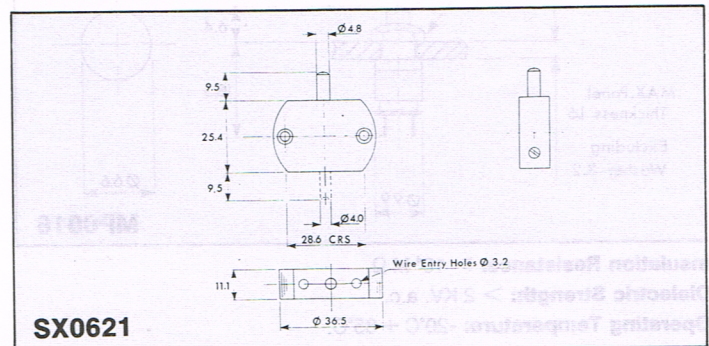
Switching: Single pole make-break, push to break.

Connection: 2 x internal screw terminals.

Max. Rating: $\frac{1}{2}$ A. 250V. a.c.

Contact Resistance: $< 40 \text{ m } \Omega$.

Insulation Resistance: $> 10^3 \text{ M } \Omega$.



Dielectric Strength: $> 2 \text{ KV. a.c.}$

Operating Temperature: $-20^\circ\text{C} + 60^\circ\text{C}$.

Materials:-

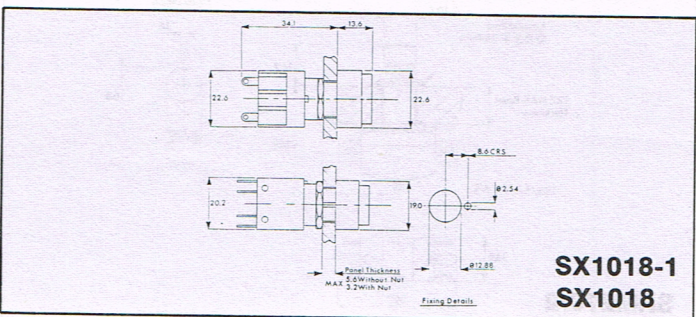
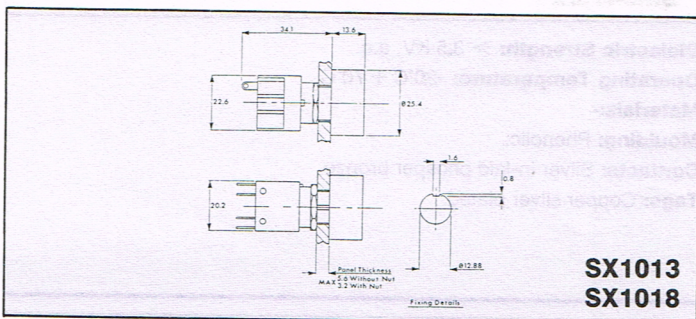
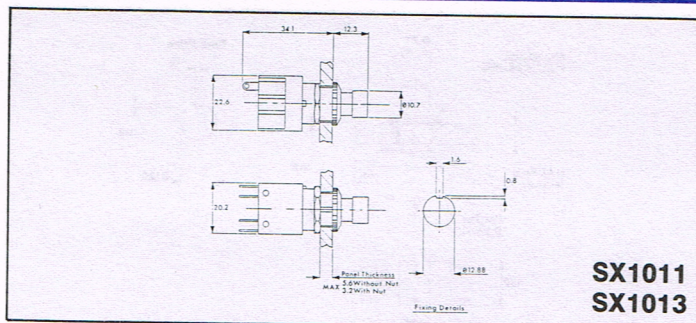
Mouldings: Phenolic.

Contacts: Fixed-nickel silver. Switching-Brass silver plated.

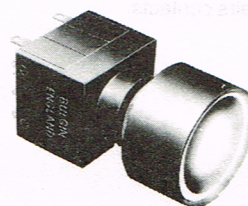
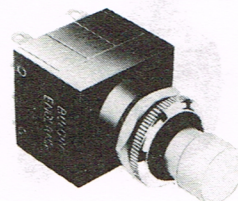
Terminations: Brass nickel plated.

PUSH BUTTON SWITCHES

Single & Double Pole

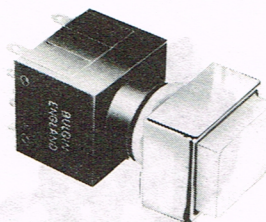


**SX1011
SX1013**



**SX1023
SX1025**

SX1018
Black bezel
version **SX1018/1**



List No.	Switching (Momentary)	Button Colours
SX1011	Single pole change-over	red add /RD
SX1013	Double pole change-over	amber add/AM
SX1018		green add /GN
SX1018/1		blue add /BL
SX1023	Single pole change-over	white add /WH
SX1025	Double pole change-over	e.g. SX1018/1/WH

Max. Rating: 5A.250V. a.c.

Connection: Standard List No. Solder tags.

List No/28 = 2.8 Series tabs/solder tags.

Insulation Resistance: > 10³MΩ.

Dielectric Strength: > 4KV. a.c.

Operating Temperature: -20°C to + 60°C.

Materials:-

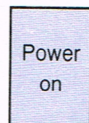
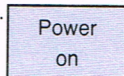
Mouldings: Glass filled nylon.

Contacts: Fine silver.

Tags: Brass, silver plated.

Legends: SX1018 & SX1018-1 may be engraved. Supply sketch to indicate legend and position.

e.g.

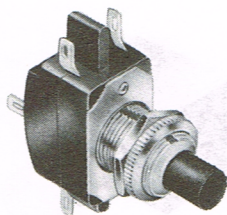


Matching illuminated switches, page 233.



PUSH BUTTON SWITCHES

Double Pole



SM0419/2

SM0419/2 Quick make-break, wiping contact, momentary action.

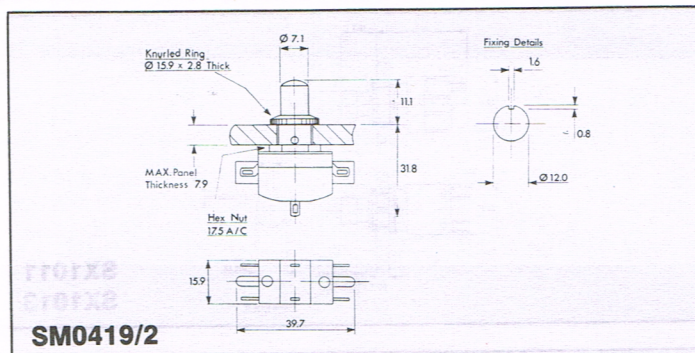
Switching: Double pole change-over, 3 pairs contacts.

Connection: Solder tags.

Max. Rating: 2A. 250V. a.c.

Contact Resistance: < 10 m Ω .

Insulation Resistance: > 10³ M Ω .



Dielectric Strength: > 3.5 KV. a.c.

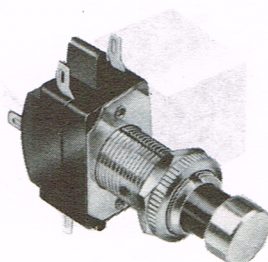
Operating Temperature: -20°C + 70°C.

Materials:-

Moulding: Phenolic.

Contacts: Silver in-laid phosphor bronze.

Tags: Copper silver plated.



SRM270/2

SRM270/2 Push/push action, quick make-break, wiping contacts.

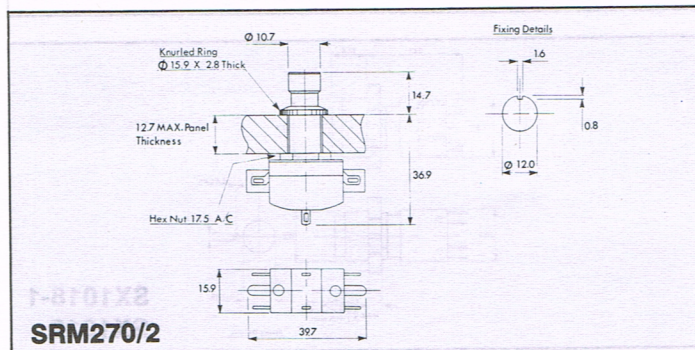
Switching: Double pole change-over, 3 pairs contacts.

Connection: Solder tags.

Max. Rating: 2A. 250V. a.c.

Contact Resistance: < 10 m Ω .

Insulation Resistance: > 10³ M Ω .



Dielectric Strength: > 3.5 KV. a.c.

Operating Temperature: -20°C + 70°C.

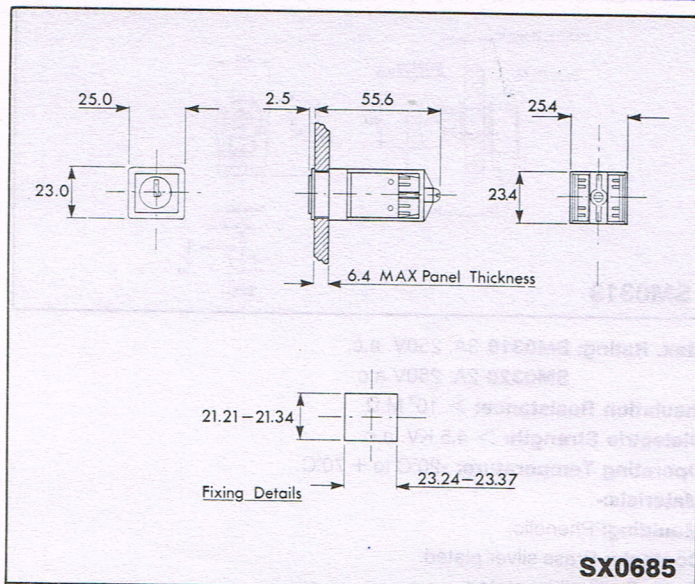
Materials:-

Moulding: Phenolic.

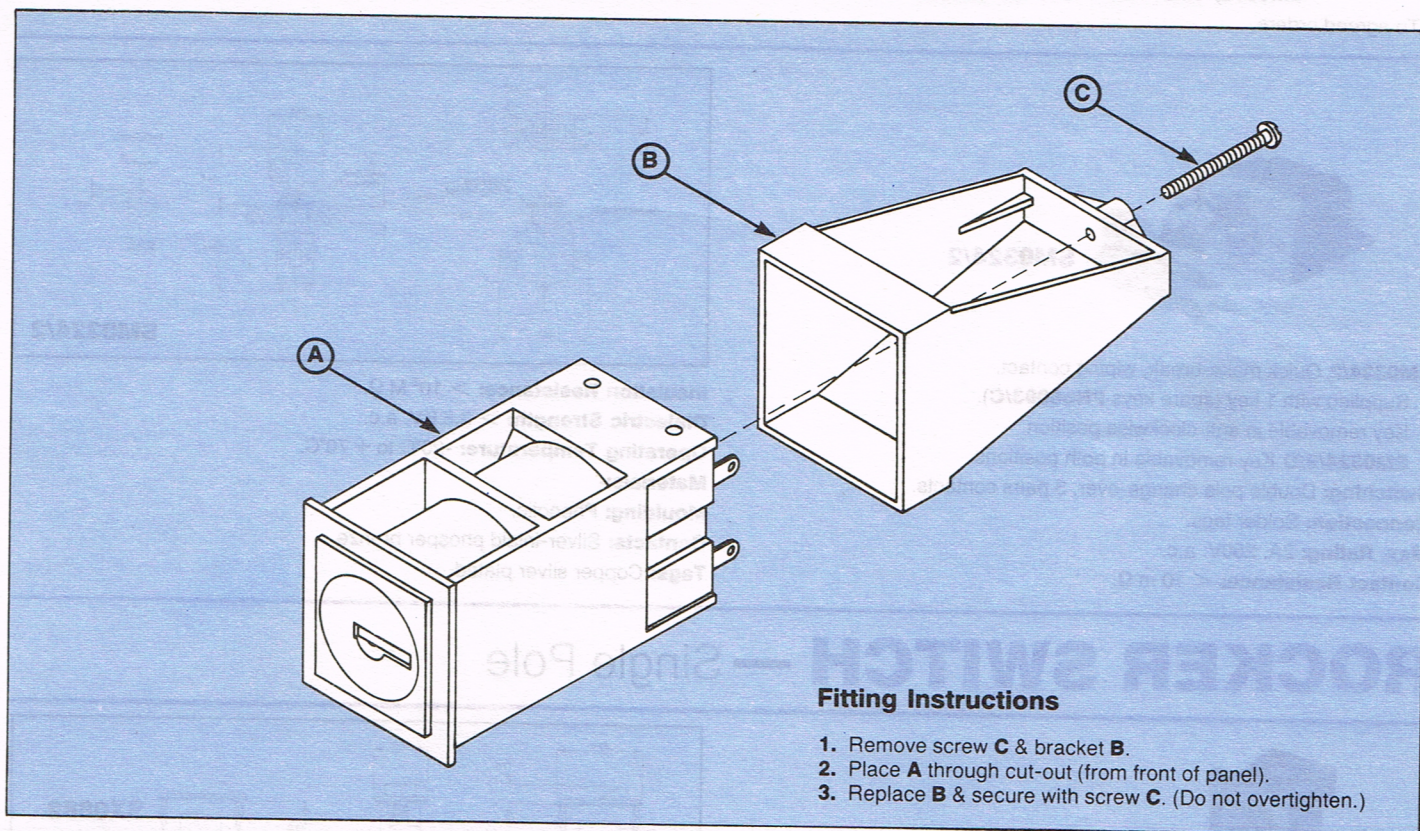
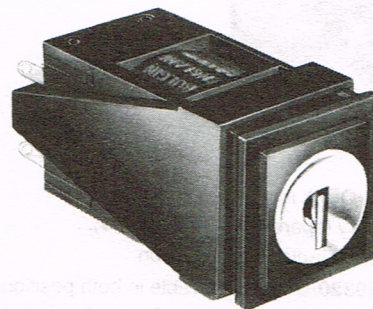
Contacts: Silver-inlaid phosphor bronze.

Tags: Copper silver plated.

Part No.	Switching	Max. Rating
2X1011	Single pole change-over	2A. 250V. a.c.
2X1012	Double pole change-over	2A. 250V. a.c.
2X1013	Double pole change-over	2A. 250V. a.c.
2X1014	Double pole change-over	2A. 250V. a.c.
2X1015	Double pole change-over	2A. 250V. a.c.
2X1016	Double pole change-over	2A. 250V. a.c.
2X1017	Double pole change-over	2A. 250V. a.c.
2X1018	Double pole change-over	2A. 250V. a.c.
2X1019	Double pole change-over	2A. 250V. a.c.
2X1020	Double pole change-over	2A. 250V. a.c.
2X1021	Double pole change-over	2A. 250V. a.c.
2X1022	Double pole change-over	2A. 250V. a.c.
2X1023	Double pole change-over	2A. 250V. a.c.
2X1024	Double pole change-over	2A. 250V. a.c.
2X1025	Double pole change-over	2A. 250V. a.c.
2X1026	Double pole change-over	2A. 250V. a.c.
2X1027	Double pole change-over	2A. 250V. a.c.
2X1028	Double pole change-over	2A. 250V. a.c.
2X1029	Double pole change-over	2A. 250V. a.c.
2X1030	Double pole change-over	2A. 250V. a.c.



SX0685



- Low profile, square bezel.
- Double pole, change-over switching.
- 5 Tumbler cylinders.

SX0685 Type - Random selection from 70 key combinations. (No spare keys available).

SX0686 Type - Identical keys. (Spare keys available).

Switching: **SX0685, SX0686** - 2 position 90° key rotation, removable in anti-clockwise only.

SX0685, SX0686/D - 2 position, 90° key rotation, removable in both positions.

SX0685, SX0686/SL - 2 position, 90° key rotation, biased to anti-clockwise position.

Connection: Standard list No. = Solder tags.

List No/28 = 2.8 Series tabs/solder tags.¹

Max. Rating: 5A. 250V a.c. Non inductive.

2A. 50V. d.c. } Non-inductive.
3A. 28V. d.c. }

Insulation Resistance: > 10³ M Ω.

Dielectric Strength: > 4 KV. a.c.

Operating Temperature: -20°C to +70°C.

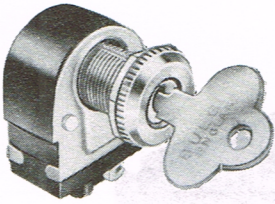
Materials:-

Moulding: Glass filled nylon.

Contacts: Fine silver.

Tags: Brass silver plated.

¹ To agreed orders.



SM0319

SM0319, SM0320 Quick make-break.

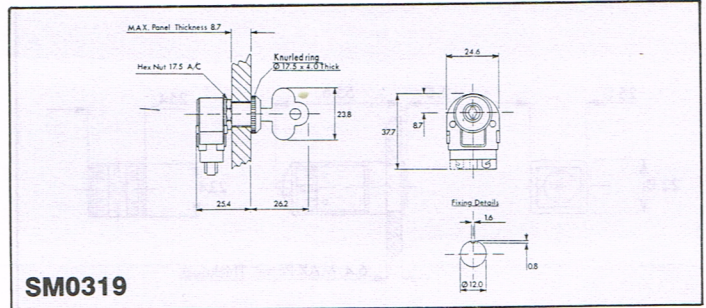
- Supplied with 1 key (spare keys **PNo6083/C**).
 - Key removable in anti-clockwise position.
 - **SM0319/D, SM0320/D** key removable in both positions.
- Switching:** **SM0319** Single pole make-break, 1 pair contacts.
SM0320 Single pole change-over, 2 pairs contacts.

Connection: **SM0319, SM0320** = Solder tags.

SM0319, SM0320/TERM = Screw terminals.¹

SM0319, SM0320/63 = 6.3 Series tabs.¹

¹ To agreed orders.



SM0319

Max. Rating: **SM0319** 3A, 250V. a.c.

SM0320 2A, 250V a.c.

Insulation Resistance: $> 10^3$ M Ω .

Dielectric Strength: > 4.5 KV. a.c.

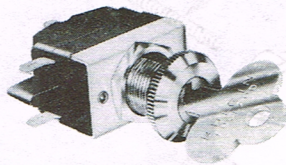
Operating Temperature: -20°C to +70°C.

Materials:-

Moulding: Phenolic.

Contacts: Brass silver plated.

Tags: Brass silver plated.



SM0324/2

SM0324/2 Quick make-break, wiping contact.

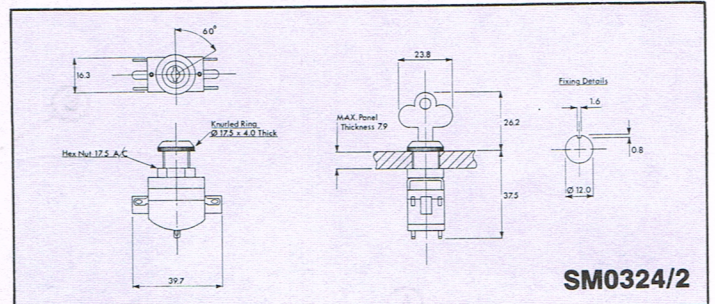
- Supplied with 1 key (spare keys **PNo6083/C**).
- Key removable in anti-clockwise position.
- **SM0324/2/D** Key removable in both positions.

Switching: Double pole change-over, 3 pairs contacts.

Connection: Solder tags.

Max. Rating: 2A, 250V. a.c.

Contact Resistance: < 10 m Ω .



SM0324/2

Insulation Resistance: $> 10^3$ M Ω .

Dielectric Strength: > 3.5 KV. a.c.

Operating Temperature: -20°C to +70°C.

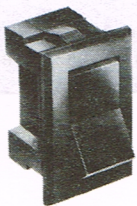
Materials:-

Moulding: Phenolic.

Contacts: Silver-inlaid phosphor bronze.

Tags: Copper silver plated.

ROCKER SWITCH — Single Pole



SX0881/BK/BK

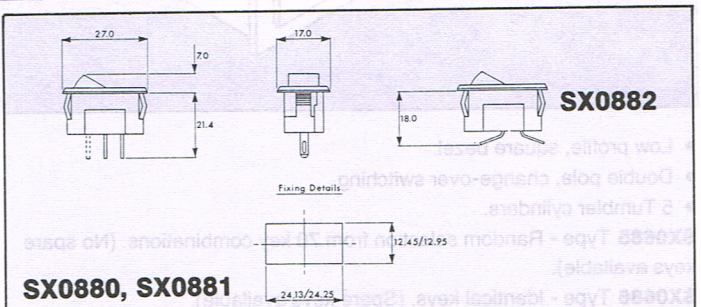
SX0880, SX0881, SX0882/Colour/Colour Wiping (self cleaning) action, slow make, slow break.

- Push fit to panel.
- Paddle lever **/PL** to agreed orders.
- **Colours:** List No. **/BK/BK** all black, List No. **/WH/WH** all white.
 List No. **/BK/WH** black body/white button.¹
 List No. **/WH/BK** white body/black button.¹

Switching: **SX0880** Single pole change-over. **SX0881, SX0882** Single pole ON/OFF.

Connection: 2.8 series tabs/solder tags. **SX0882** has angled tabs (solder only) see drawing.

¹ To agreed orders.



SX0880, SX0881

SX0882

Max. Rating: 2A, 250V. a.c.

Contact Resistance: < 10 m Ω .

Insulation Resistance: $> 10^4$ M Ω .

Dielectric Strength: > 5 KV. a.c.

Operating Temperature: -20°C to +70°C.

Materials:-

Moulding: Glass filled nylon.

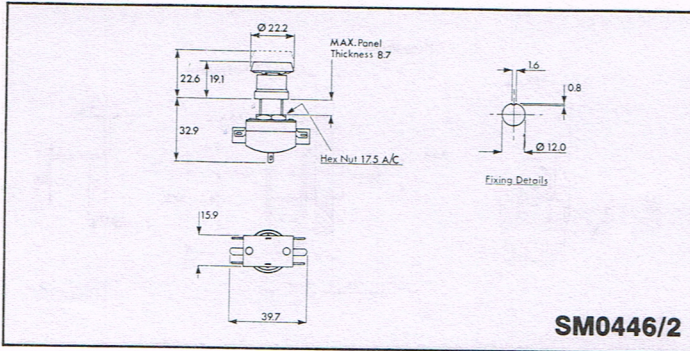
Contacts: Phosphor bronze.

Tags: Brass silver plated.

PUSH-PULL SWITCH

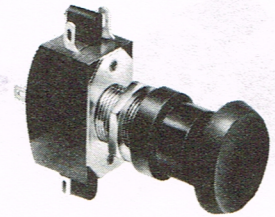


Double Pole



SM0446/2

SM0446/2



Insulation Resistance: $> 10^3 \text{ M } \Omega$.

Dielectric Strength: $> 3.5 \text{ KV. a.c.}$

Operating Temperature: -20°C to $+70^\circ\text{C}$.

Materials:-

Mouldings: Body-Phenolic. Button/Ring-nylon.

Contacts: Silver-inlaid phosphor bronze.

Tags: Copper silver plated.

SM0446/2 Quick make-break, wiping contact.

- **SM0446/2** Button & ring red, for black (to agreed orders) add **/BK**.
- Available insulated from panel add **/INS**.

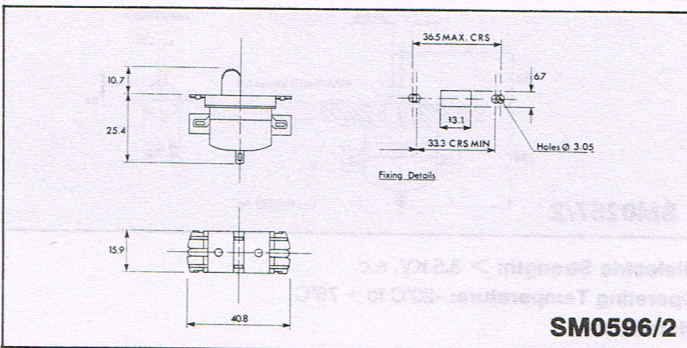
Switching: Double pole change-over, 3 pairs contacts.

Connection: Solder tags.

Max. Rating: 2A. 250V. a.c. **Contact Resistance:** $< 10 \text{ m } \Omega$.

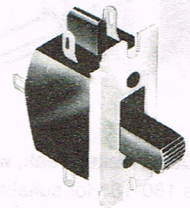
- Also available without front ring, please enquire.

SLIDE SWITCH Double Pole



SM0596/2

SM0596/2



Dielectric Strength: $> 3.5 \text{ KV. a.c.}$

Operating Temperature: -20°C to $+70^\circ\text{C}$.

Materials:-

Moulding: Phenolic.

Contacts: Silver-inlaid phosphor bronze.

Tags: Copper silver plated.

SM0596/2 Quick make-break, wiping contact.

Switching: Double pole change-over, 3 pairs contacts.

Connection: Solder tags.

Max. Rating: 2A. 250V. a.c.

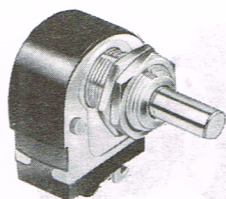
Contact Resistance: $< 10 \text{ m } \Omega$.

Insulation Resistance: $> 10^3 \text{ M } \Omega$.



ROTARY SWITCH

Single & Double Pole



SM0254

SM0254 Quick make-break.

- See pages 180-185 for suitable knob.

Switching: Single pole change-over, 2 pairs contacts.

Connection: **SM0254** = Solder tags.

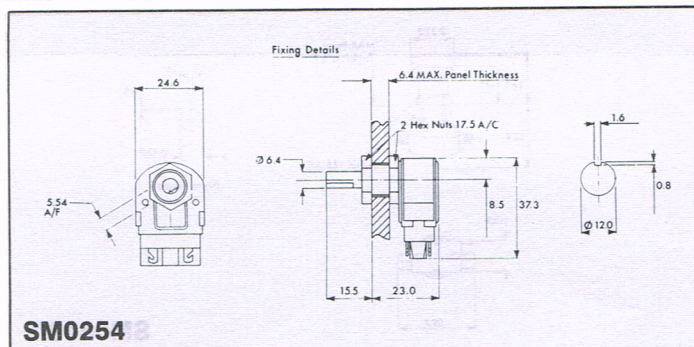
SM0254/TERM = Screw terminals.¹

SM0254/63 = 6.3 Series tabs.¹

Max. Rating: 2A. 250V. a.c.

Contact Resistance: < 10 m Ω .

¹ To agreed orders.



SM0254

Insulation Resistance: > 10³ M Ω .

Dielectric Strength: > 4.5 KV. a.c.

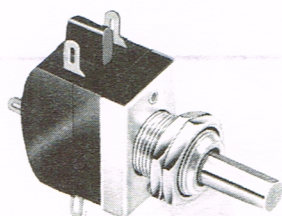
Operating Temperature: -20°C to + 70°C.

Materials:-

Moulding: Phenolic.

Contacts: Brass silver plated.

Tags: Brass silver plated.



SM0257/2

SM0257/2 Quick make-break, wiping contact.

- See pages 180-185 for suitable knob.

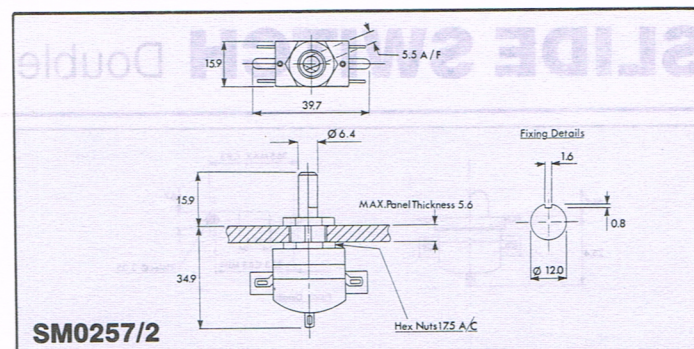
Switching: Double pole change-over.

Connection: Solder tags.

Max. Rating: 2A. 250V. a.c.

Contact Resistance: < 10 m Ω .

Insulation Resistance: > 10³ M Ω .



SM0257/2

Dielectric Strength: > 3.5 KV. a.c.

Operating Temperature: -20°C to + 70°C.

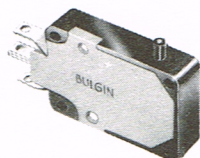
Materials:-

Moulding: Phenolic.

Contacts: Silver-inlaid phosphor bronze.

Tags: Copper silver plated.

MICROSWITCHES



SX0530

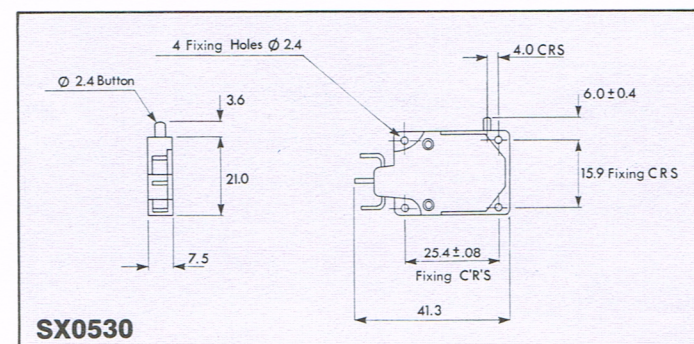
SX0530 Average operating pressure, 25-50 gms.

SX0530/LRN Lever operator with nylon roller. To agreed orders.

Switching: Single pole change-over, spring loaded.

Connection: Solder tags.

Max. Rating: 3A. 250V. a.c.



SX0530

Insulation Resistance: > 10⁴ M Ω .

Dielectric Strength: (Contacts to Earth) > 2 KV. a.c.

Operating Temperature: -20°C to + 60°C.

Materials:-

Moulding: Phenolic.

Contacts: Fine silver.

Tags: Brass & copper silver plated.