

THESE new special Micro Sensitive Bulgin rolling-spring switches will meet many special needs, and are available by arrangement. They all have the characteristic, particular to our Micro-Sensitive Switches, of biased or non-locking (except List No. S.705, toggle-action type) action, and very long operating and contact life, at rating. Many users achieve $\frac{1}{2}$ -, $\frac{1}{4}$ - or even 1-million operations. Other special types are being evolved, for new needs and uses. The models shown below include: One-hole-fixing toggle-action; roller-headed plunger action without over-travel; over-travel type slender plunger; face mounting model—often used for window and door alarm circuits, etc.; manual-press or bell-push type; and new dual-gang. All are S.P.C.-O, with 250 V. max., 5 A. Max. (A.C.) contacts-rating, and may be proof-stressed at 2 kv., contacts to external metal parts, and worked at 500 V. P.D. thereat. All side-fixing holes shown are 4 B.A.-clear ($\frac{1}{8}$ " \varnothing) at 1" nom. crs.



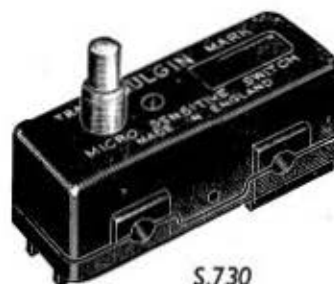
S.705

List No. S.705. One-hole fixing, toggle action, for $\frac{3}{8}$ " diameter panel hole, max. panel-thickness of $\frac{1}{8}$ " ($\frac{1}{4}$ 37) (always retain hex-nut (shown) behind panel). Strong snap action with spring behind dolly, and standard Micro-Sensitive Rolling-Spring action. This is the only model on this page in which the action (and contacting) does not "return", automatically.



S.715

List No. S.715. The depressive plunger has inset roller for best non-weaving co-operation with sliding or rotant surfaces, max. depressability $\frac{1}{32}$ ". Avoid over-travel; operation is averagely effected within 75% of depress figure given. Operating force to be provided as 1 lb. min.



S.730

List No. S.730. The slender piston plunger operates the switch after $\cdot 017$ " average movement; the user may then have up to $\frac{1}{8}$ " over-travel. Operation is best done by axial moving, rather than sliding or rotant surfaces.



S.725

List No. S.725. Face mounting, fix by: 2 x 6 B.A. screws (not provided unless requested) to enter by $\angle 0.1$ ". Operating button is $\cdot 156$ " diameter—allow $\cdot 171$ " diameter hole through fixing surface. Button projects $\frac{1}{8}$ ", average pre-travel $\cdot 017$ ", average over-travel $\cdot 009$ ".



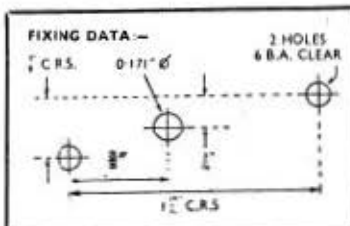
S.720

List No. 720. One-hole fixing, to $\frac{3}{8}$ " diameter hole in panels up to $\frac{1}{8}$ " thick—it is essential to retain hex. nut (shown) behind panel. Fitted with large red-erinoid press button top, for manual operation. Depressional distance = $\frac{1}{8}$ " total, max. depress. force ≥ 2 lb.



S.710/RB etc.

List No. S.710/RB, etc. A useful 2-gang or double pole structure but not intended for simultaneous-poles operation. Useful for double-circuit or successional switching. (User can adjust blades angles.)



We invite enquiries for special micro-sensitive switches required in quantities.

List No.	Description
S.710L/*	Leaf-drive, without Roller
S.710RB/*	Leaf drive with Roller { Brass, N.P. Graphite-compound Tufnol-type Stainless-steel
S.710RG/*	
S.710RP/*	
S.710RSS/*	
*Add List No. (from range "S.500" — "S.505") of BULGIN Micro-Switch required—duplicates must be used.	