

Miniature Micro Switches GE Series- 712



TECHNICAL SPECIFICATIONS

PARAMETER	SILVER PLATED TERMINATION	GOLD PLATED TERMINATION
CURRENT RATING	230V DC/ 5A	250V AC/ 5A 250V DC/ 5A
CONTACT RESISTANCE	30m OHMS (MAX.)	20m OHMS (MAX.)
INSULATION RESISTANCE	100m OHMS (MIN.) at 500V DC	100m OHMS (MIN.) at 500V DC
VOLTAGE PROOF	1 KV AC BETWEEN CURRENT CARRYING PARTS & OPEN CONTACTS	2 KV AC BETWEEN CURRENT CARRYING PARTS 1 KV AC BETWEEN OPEN CONTACTS
OPERATING FORCE	650 GMS. (MAX.)	650 GMS. (MAX.)
RELEASE FORCE	55 GMS. (MIN.)	55 GMS. (MIN.)
PRE -TRAVEL	© 1.5mm (MAX.)	© 1.5mm (MAX.)
MOVEMENT DIFFERENTIAL	© 0.9mm (MAX.)	© 0.9mm (MAX.)
OVER -TRAVEL	© 0.3mm (MIN.)	© 0.3mm (MIN.)
© BODY / COVER DPDT	ARNITE	ARNITE
© BODY / COVER SPDT	PHENOLIC GRADE	PHENOLIC GRADE
PLUNGER	NYLON	NYLON
© CONTACTS	SOLID SILVER	SOLID SILVER
© TERMINATION	COPPER (Silver Plated)	COPPER (Gold Plated)

ACCESSORIES :

LOCATING RING, HEX. NUT : FINGER ACTUATOR
HEX. NUT : THUMB ACTUATOR

ORDERING CODE :

712 - W X Y Z

POLE TYPE

- 1 - SPDT
- 2 - DPDT

TERMINATION FINISH

- 1 - SILVER PLATED
- 2 - GOLD PLATED

ACTUATOR MECHANISM

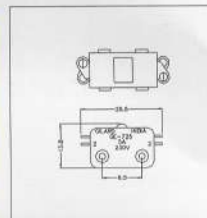
- 0 - PLAIN
- 1 - FINGER ACTUATOR
- 2 - THUMB ACTUATOR (ABS BLACK HOOD)
- 3 - THUMB ACTUATOR WITH (BRASS CHROME HOOD)
- 4 - THUMB ACTUATOR WITH (ABS CHROME HOOD)

COLOUR OF ACTUATOR

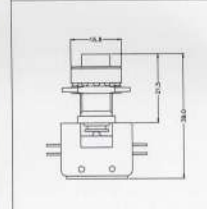
- RED
- GREEN
- BLACK



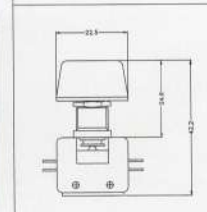
712-102



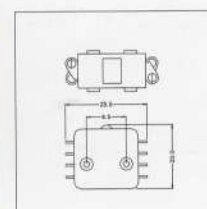
712-111R



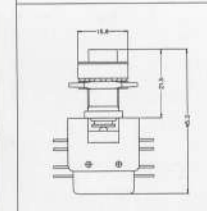
712-141R



712-202



712-212R



712-221G

