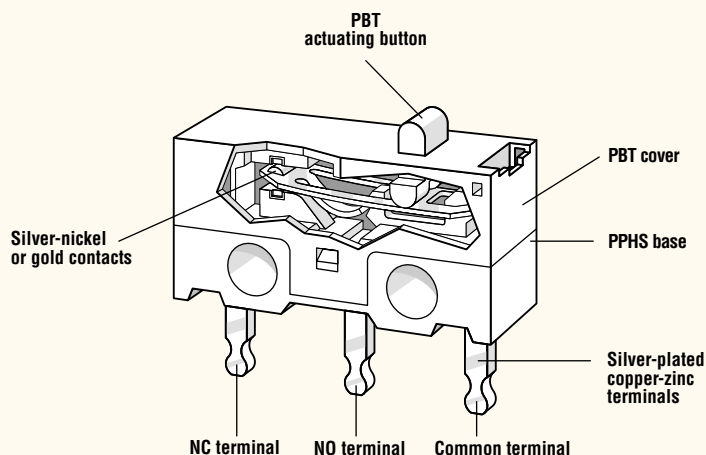


SUBMINIATURE DG Series

Features

- Small dimensions, just 0.504" x 0.228" x 0.256" (12.8mm x 5.8mm x 6.5mm)
- Depending on model, contact rating is suitable for low switched currents and voltages for light-current applications with loads of up to 3 amps 125VAC
- Available with or without auxiliary actuator
- Can be fitted to circuit boards in upright position or horizontally with terminals on left or right
- Mechanical life: min. 1 x 10⁶ operations (depending on model)



Electrical Ratings

Switch Series	EN61058 Rating	UL1054 Rating	Electrical Life at Rated Load According to UL (Min. Operations)
DG1	N/A	3A, 125VAC; 2A, 30VDC	6,000
DG2	N/A	0.05A, 30VDC	6,000
DG4	N/A	1A, 125VAC; 1A, 30VDC	6,000

Specifications

Electrical

Temperature Rating: -25 °C to +85 °C

Flammability Rating: UL9V-O

Materials

Base: PPHS

Cover: PBT

Actuator: PBT

Auxiliary Actuator: Stainless Steel

Terminals: Silver-Plated Brass

Contacts: Silver Alloy (DG1, DG4)
Gold Flash, Gold (DG2)

PBT = Polybutyleneterephthalate • PPHS = Polyphenylene sulphide



