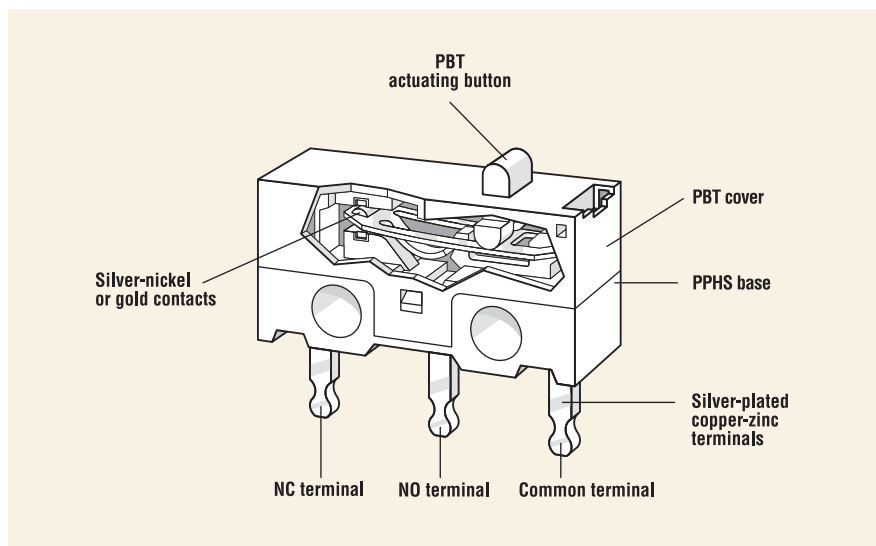


SUBMINIATURE DG Series

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

