

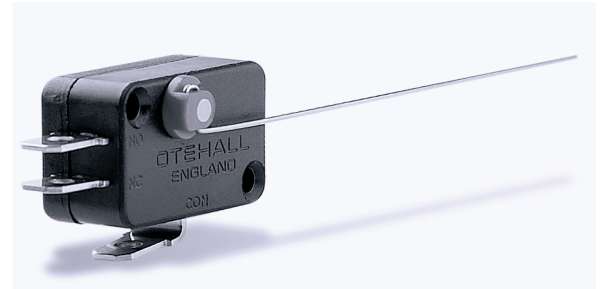
600

Torque Microswitches

Miniature

600

Characteristics	■ low and medium torque operation ■ horizontal and vertical actuation ■ 6,35 × 0,8 fast-on
Rating	up to 5 A/250 VAC
Dimensions (mm)	39,6 × 22 × 16,4
Actuator	■ wire levers
Approvals	None



Popular Product

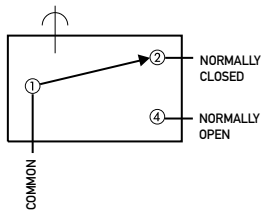
Ordering Reference	Actuating Force (Ncm)	Pretravel.	Terminal	Circuit	Actuator	Contacts	Electrical rating
BB1/R-51	6	23°	6,3 × 0,8	C0	Torque Wire	Ag Au	5 A/250 VAC

- Mikroschalter
- Motoren
- Magnete
- Schalter
- Sensoren
- Steuerungstechnik
- 19" Schranksysteme
- Kabelkonfektion

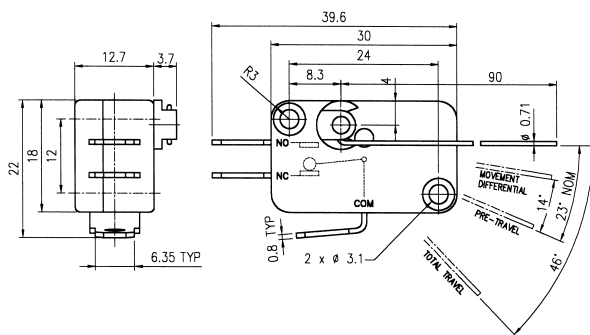
Specifications

Body and lid	Glass-filled flame retardant Nylon 6,6
Actuator	Acetal
Terminals	Brass nickel plated
Rocker arm	Brass
Moving contact	Phosphor bronze
Spring	Galvanised spring steel
Contacts	Fine silver, gold plated
Actuator wire	Stainless steel

Circuit diagram



Dimensions



Recommended electrical ratings

Approvals held	None
Electrical rating	5 A, 250 V, AC
Terminals	6.35 × 0.8 fast-on
Mechanical life	>5 million operations
Temperature rating	T85 °C

Ordering Reference

Type	BB1	Low Torque Wire Operated Microswitch
Operating force	R	Light 6 g/cm
	B	Medium 24 g/cm
Actuator	S1	– Horizontal
	S10	– Vertical