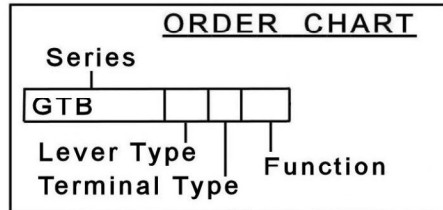


# Toggle Switch Series GTB



- \* Rating: 16(8)A 125/250V~μT55
- \* Contact Resistance: 20mΩ max.(initial)
- \* Dielectric Strength: 1500 Volts RMS
- \* Insulation Resistance: 100m ohm min. (at 500V DC)
- \* Life Cycles: Electric - 10,000 min. Mech. - 50,000 Operations min.
- \* IP Protectionlevel: IP68 for T55
- \* Metal Bat or Plastic Toggle
- \* Solder, quick connect, screw type or binding terminals available, (Binding Terminals for GTB5 ONLY).
- \* Hex nut, gasket, rubber boot and other accessories available. Contact factory.



SERIES SYMBOL	RATING	LEVER TYPE	TERMINAL TYPE
GTB1 (1 Pole, 3 Pos.)	16(8)A 125/250V~μT55	P Plastic	1 Quick Connect (.250)
GTB2 (1 Pole, 2 Pos.)		B Brass	2 Quick Connect (.187)
GTB3 (2 Pole, 3 Pos.)			3 Solder Terminal
GTB4 (2 Pole, 2 Pos.)			4 Screw Terminal
GTB5 (4 Pole, 2 Pos.) (4 Pole, 3 Pos.)			5 Binding Terminal

\*TB5 for binding Terminal only

FUNCTION					
TWO POSITIONS			THREE POSITIONS		
GTB2 (1 POLE)	GTB 4 (2 POLE)	GTB5 (4 POLE)	GTB1 (1 POLE)	GTB3 (2 POLE)	GTB5 (4 POLE)
Keyway	Keyway	Keyway	Keyway	Keyway	Keyway
2 OFF - ON	2 OFF - ON	2 OFF - ON	1 ON - OFF - ON	1 ON - OFF - ON	1 ON - OFF - ON
3 ON - ON	3 ON - ON	3 ON - ON	5 (ON) - OFF - ON	5 (ON) - OFF - ON	5 (ON) - OFF - ON
4 (OFF) - ON	4 (OFF) - ON	4 (OFF) - ON	7 (ON) - OFF - (ON)	7 (ON) - OFF - (ON)	7 (ON) - OFF - (ON)
8 (ON) - ON	8 (ON) - ON	6 (ON) - OFF	15 ON - OFF - (ON)	15 ON - OFF - (ON)	15 ON - OFF - (ON)
16 OFF - (ON)	16 OFF - (ON)	8 (ON) - ON	21 None - OFF - ON	21 None - OFF - ON	21 None - OFF - ON
18 ON - (ON)	18 ON - (ON)	16 OFF - (ON)	31 None - ON - ON	31 None - ON - ON	31 None - ON - ON
		18 ON - (ON)	51 None - ON - (ON)	51 None - ON - (ON)	51 None - ON - (ON)
			61 (ON) - OFF - None	61 (ON) - OFF - None	61 (ON) - OFF - None
				10 ON - ON - ON	10 ON - ON - ON
				50 (ON) - ON - ON	50 (ON) - ON - ON
				70 (ON) - ON - (ON)	70 (ON) - ON - (ON)

( ) = Momentary

