PRODUCT FEATURES

- → With one or two normally open contacts switching in sequence
- → By separating the mechanical and electrical components, a high contact reliability and excellent actuating characteristic are achieved
- → Terminals sealed
- → For direct or indirect actuation

ON REQUEST

- → Available with centrally placed LED (only version with a pressure point)
- → Different key caps

Mechanical life endurance	1E5 2E4 (basic type 3003 - two pressure points)			
Ambient temperature	-40 °C +85 °C			
Material actuator housing terminals	PC / POM PA glass fiber-reinforced tinned			
Contact material	Au CuSn gold-plated			
Contact distance	< 3 mm			

	30 mA 28 V	Terminal type	Operating force (N)	Operating position (0P) (mm)	Free position (FP) max. (mm)	Permissible total travel position (TP) (mm)	Miscellaneous Stock version		
Normally open contact (SPNO)									
3000.0452	0	U	5 - 7	9.8 +0.3 -0.2	10.9	9.2			
Double normally open contact (SPNO)									
3003.0452	0	U	5 - 7	9.8 +0.3 -0.2	10.9	8.6	operating force 2: 11 - 14 N operating position 2: 8.9 +0.3 -0.2		

