

Extended Actuator

Low profile Actuator

Position	2	4	6	8	10
Dim. "A"	4.98	10.06	15.15	20.22	25.30

Unit: mm

Construction

PCB Hole Layout

Precautions in Handling

Do not wash the switch!
Washable Type not available.

SPECIFICATIONS

Electrical data	Mechanical and Environmental data
Contact Rating -switching 25 mA, 24 V DC -non-switching 100 mA, 50 V DC Contact Resistance -initial 100 mΩ max. -after life test 200 mΩ max. Insulation Resistance 100 MΩ min. at 500 V DC Withstanding Voltage 500 V AC for 1 Minute Capacitance between adjacent switches 5 pF max.	Operating Temperature -20°C to +85°C Storage Temperature -40°C to +85°C Operating Force 800 gf max. Mechanical Life 2000 operations Vibration 10 Hz – 50 Hz – 10 Hz for 6 hours

FEATURES

<ul style="list-style-type: none"> ● End stackable for standard 2.54mm (.100") integrated circuit pitch ● Twin contact design to ensure stable contact 	<ul style="list-style-type: none"> ● All plastics used are UL 94V-0 grade fire retardant ● Gold plated contacts, contact & solder area (<i>gold/gold</i>), to ensure low contact resistance
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How to order

DPI – 1 xx – XX 1 0 Z

Nbr of positions

see under position/dimension box above

Example:
2 Position = **02**
4 Position = **04**
etc.

Actuator and "ON/OFF" Position

EA = Extended Actuator; Top side OFF
EB = Extended Actuator; Top side ON
LA = Low profile Actuator; Top side OFF
LB = Low profile Actuator; Top side ON

Packing

0 = Tube packing