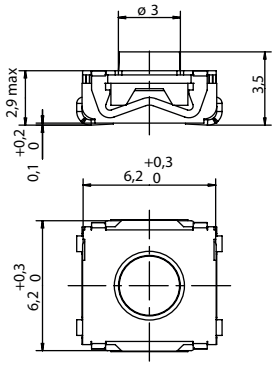
KSC2 soft actuator 3,5 mm high



Type	Operating force FA (Newtons)	Operating life (operations)	Travel (mm)
KSC201	1.6 ± 0.6	5,000,000	0.3 ± 0.2
KSC221	2 ± 0.5	500,000	0.35 + 0.25/- 0.15
KSC222	2 ± 0.5	1,000,000	0.35 + 0.25/- 0.15
KSC241	3.5 ± 0.9	300,000	0.5 ± 0.2
KSC251	5.55 ± 1.45	300,000	0.5 ± 0.2
KSC241 SP DELTA	3.55 ± 0.9	300,000	0.5 ± 0.2
KSC251 SP DELTA	6.2 ± 1.55	100,000	0.6 ± 0.2



Packaging

Switches delivered on continuous tape & reels of 2,000 pieces
Dimensions according to EIA RS-481/ IEC 60286-3 standard
External diameter 330 ± 2 mm

How To Order

Our easy build-a-switch concept allows you to mix and match options to create the switch you need. To order, select desired option from each category and place it in the appropriate box.

However, please note that all the combinations of these options are not feasible.
For any part number different from those listed above, please consult your local representative.

K S C 2 [ ] [ ] [ ] [ ][ ][ ] [ ][ ][ ]

Operating Force
0 1.6 N (160 grams)
2 2 N (200 grams)
4 3.5 N (350 grams)
5 5.5 N (550 grams)

See mechanical chart above to confirm specifications

Contact Material
1 Silver
2 Silver long life
3 Gold
4 Gold long life

Termination
J J bend
G Gullwing

Tactile Ratio
NONE Standard version
SP DELTA Special delta version

LFS Lead free compatible, silver plated
LFG Lead free compatible, gold plated

First Angle Projection

Dimensions are shown: mm
Specifications and dimensions subject to change