

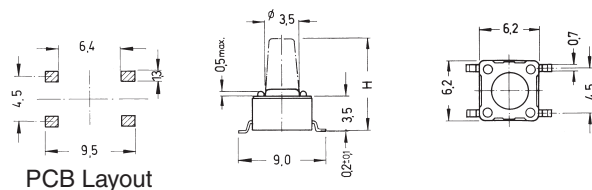
Specifications:

Contact rating:	12 V DC, 50 mA
Contact resistance:	< 100 mΩ
Insulation resistance:	> 100 MΩ at 500 V DC
Dielectric strength:	250 V, 50 Hz for the duration of 1 minute
Operating temperature:	−40 °C to +85 °C
Electrical life:	1.0 N/1.6 N: minimum 200 000 cycles 2.6 N: minimum 100 000 cycles 3.2 N/5.2 N: minimum 50 000 cycles
Operating force:	see ordering code
Contacts:	phosphor bronze, silver-plated
Terminals:	brass, silver-plated
Material:	cover: stainless steel base and stem: nylon meets UL 94 V-0; caps ABS
Mounting:	on pc-board – SMD
Soldering conditions:	hand-soldering – max.: 30 W, 2 sec, 320 °C
Travel:	0.25 mm + 0.2/− 0.1 mm

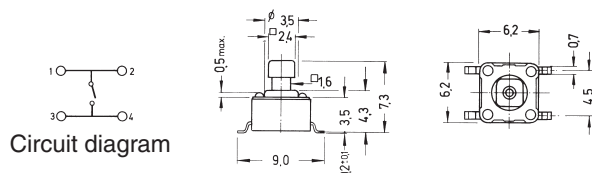
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Models:

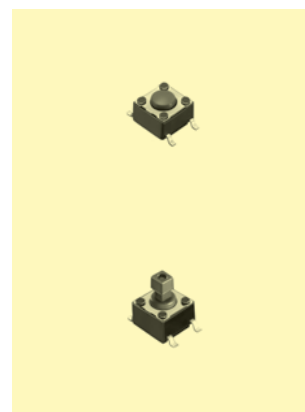
TSS 6 ☐ ☐



TSS 644 ☐



Caps for TSS 644 ☐



Ordering code:

Switches

TSS 6 ☐ ☐

Colour of stem
for operating force:

Dimension H / Packing:

☐ 1	4.3 mm / 1000 pcs/reel
☐ 2	5.0 mm / 900 pcs/reel
☐ 3	7.0 mm / 700 pcs/reel
☐ 44	7.3 mm / 700 pcs/reel*
☐ 5	9.5 mm / 380 pcs/reel
☐ 6	13.0 mm / 77 pcs/tube, 200 pcs/reel
☐ 7	11.0 mm / 77 pcs/reel

* only with square stem

☐ K	1.0 N, black
☐ N	1.6 N, brown
☐ R	2.6 N, red
☐ S	3.2 N, salmon
☐ Y	5.2 N, yellow

Caps KTSC-6 ☐ ☐

Cap type:

☐ 1	square
☐ 2	round

Cap colour:

☐ Y	yellow
☐ B	blue
☐ R	red
☐ I	ivory
☐ K	black
☐ G	green