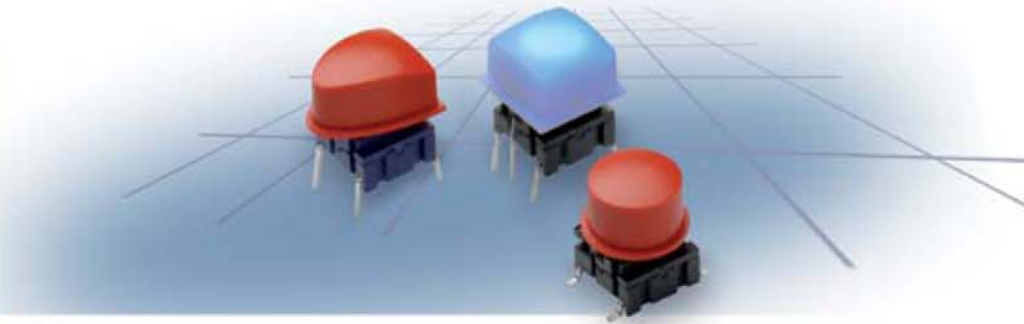
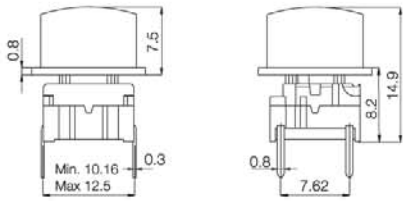


Technical Data

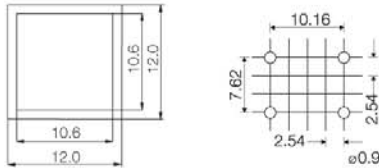
- through-hole or SMD
- 50mA/24VDC
- single pole/momentary
- 10.000.000 operations life time
- IP67 sealing
- temperature range:
low temp: -40/+115°C
high temp: -40/+160°C



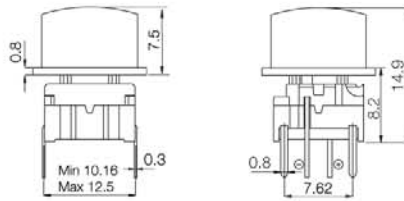
Dimensions (through-hole)



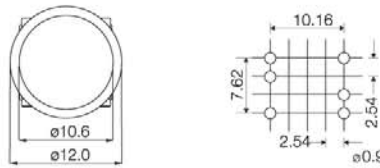
PCB layout



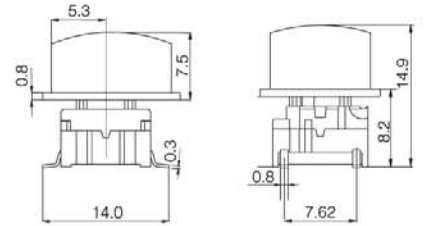
Dimensions (w/LED)



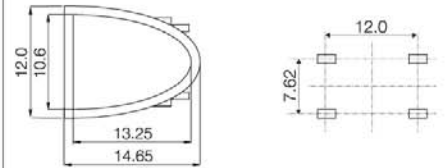
PCB layout (top view)



Dimensions (SMD)



PCB layout



How to order

3 F

Switch

□

Mounting

T through-hole
S surface mount

□ □

L 6 low temp.
H 9 high temp.

+

□ □

Cap



1T



1U



1V

□ □

00 blue
03 grey
08 red
09 black

3 F

Switch

T

Mounting

T through-hole

□ □

L 6 low temp.
H 9 high temp.

+

□ □

LED

23 green
45 yellow
88 red

□ □

Cap



1T



1U



1V

1 6

frosted white

Keycaps shown on this page can also be used on
illumec™ switch 4F - see page 13

Ordering example: 3FTL645 + 1V16