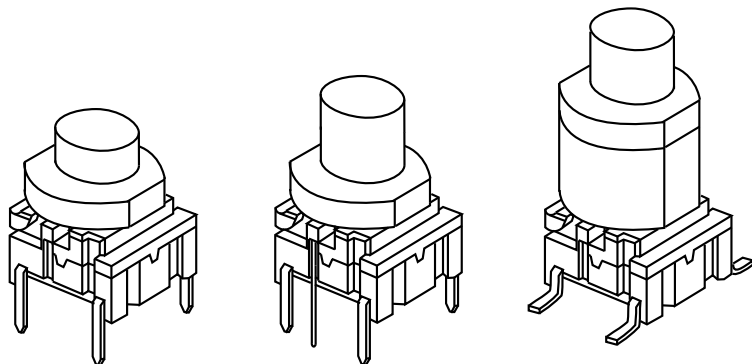


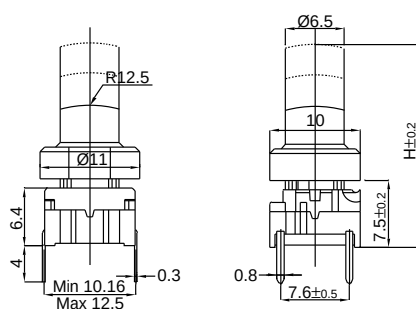
multimec® 3F+1S



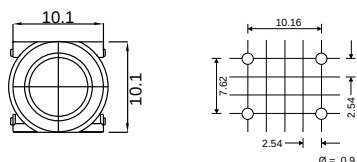
Technical Data:

- through-hole or SMD
- 50mA/24VDC
- single pole/momentary
- 10.000.000 operations life time
- IP67 sealing
- temperature range:
low temp: -40/+65°C
high temp: -40/+160°C

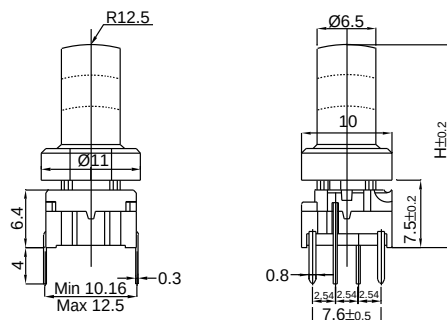
Dimensions (through-hole)



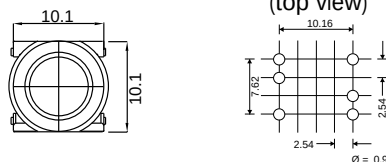
PCB layout



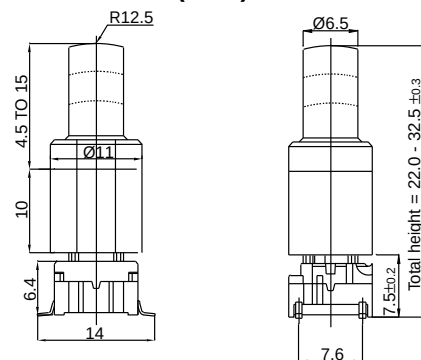
Dimensions (w/LED)



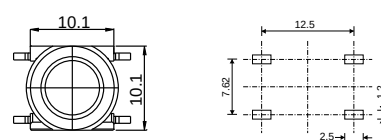
PCB layout (top view)



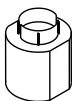
Dimensions (SMD)



PCB layout



HOW TO ORDER

3 F	☐	☐	+	1 S 0 9 -	+	2 S 0 9 - 1 0 . 0
Switch	Mounting	L 6 low temp. H 9 high temp.		Cap black	Height	Extender black Height
	T through-hole S surface mount				16.0 19.0 22.5	
Standard versions: 3FTL6, 3FTH9, 3FSH9			(Optional) Adds 10mm to total height (stackable)			

3 F	T	☐	☐	+	1 S 1 1 -
Switch	Mounting	L 6 low temp. H 9 high temp.	LED	Cap transparent	Height
	T through-hole		20 green 40 yellow 80 red		16.0 19.0 22.5
Standard versions: 3FTL620, 3FTL640, 3FTL680					

Customised heights:

3F + 1S is available in any height from 12.0 to 22.5 mm.
3F + 1S + 2S is available in any height from 22.0 to 32.5 mm.
Min. order qty. for custom heights is 2.000 pcs. A start-up charge will apply.
For heights less than 12.0 mm, please refer to 3E switch range.

Ordering example: 3 FTL640 + 1S11-19.0