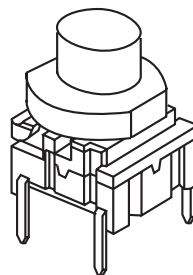


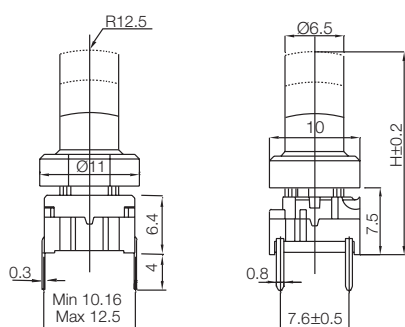
multimec® 3F+1S



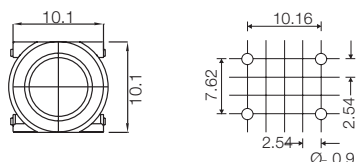
Technical Data:

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

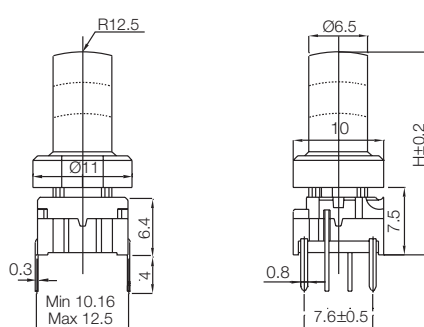
Dimensions (through-hole)



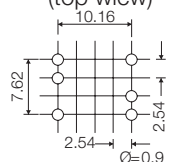
PCB layout



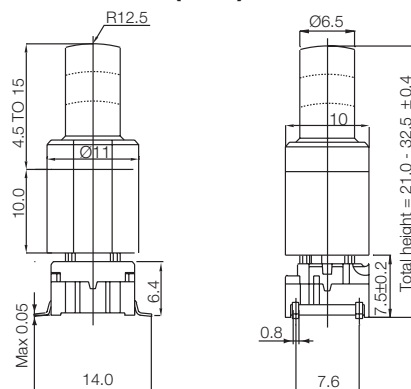
Dimensions (w/LED)



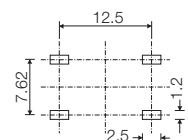
PCB layout (top view)



Dimensions (SMD)



PCB layout



HOW TO ORDER

3 F	☐	☐	+	1 S 0 9 - .	+	2 S 0 9 - . 0
Switch	Mounting	L 6 low temp. T through-hole S surface mount		Cap black	Height 16.0 19.0 22.5	Extender black Height 05.0 (Optional) 06.0 Adds 5-10mm 07.0 to total height. 08.0 09.0 10.0
Standard versions: 3FTL6, 3FTH9, 3FSH9, 3FSH9R						

3 F	T	☐	☐	+	1 S 1 1 - .
Switch	Mounting T through-hole	L 6 low temp. H 9 high temp.	LED 00 blue 20 green 40 yellow 80 red 2040 green/yellow 8020 red/green 8040 red/yellow		Cap transparent Height 16.0 19.0 22.5
Standard versions: 3FTL600, 3FTL620, 3FTL640, 3FTL680 3FTL62040, 3FTL68020, 3FTL68040					
Customised heights: 3F + 1S is available in any height from 12.0 to 24 mm. 3F + 1S + 2S is available in any height from 17.0 to 34 mm. Min. height for 1S11 is 16.0 and for 1S09 min. height is 12.0 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: 3FTL640 + 1S11-19.0