

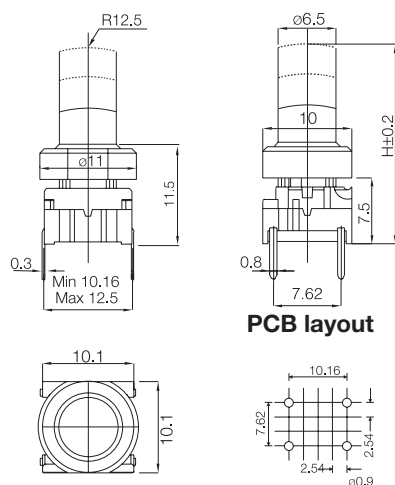
multimec® 3F/4F + 1S + 2S

Technical Data

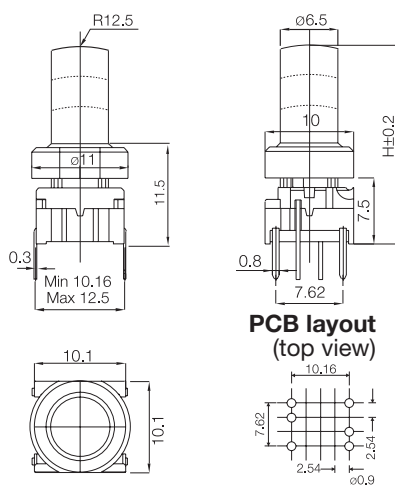
- through-hole or SMD
- 50mA/24VDC
- single pole/momentary
- 10.000.000 operations life time
- IP67 sealing
- temperature range:
low temp: -40/+115°C
high temp: -40/+160°C

Keycaps 1S11 shown on this page can also be used on illumec™ switch 4F

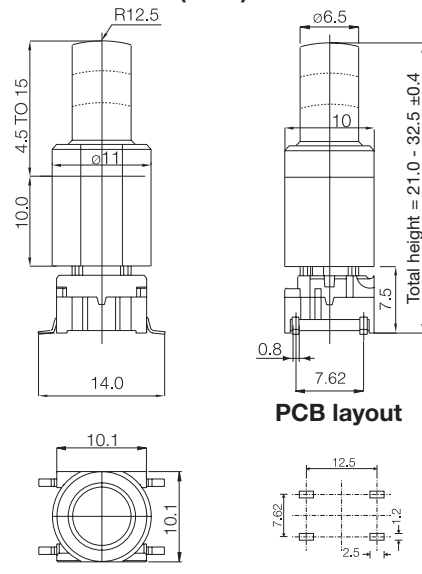
Dimensions (through-hole) 3F



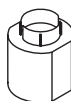
Dimensions (w/LED) 3F



Dimensions (SMD) 3F



How to order

3 F			+	1 S 0 9 - . . .	+	2 S 0 9 - . . .
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	 05.0 (Optional) 06.0 Adds 5-10mm to total height 07.0 08.0 09.0 10.0

3 F	T		+	1 S 1 1 - . . .
Switch	Mounting	L 6 low temp. H 9 high temp.		Cap Transparent Height
	T through-hole			 16.0 19.0 22.5

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.
For heights less than 12.0 mm, please refer to 3E switch range.

LED
00 blue
20 green
40 yellow
60 white
80 red
2040 green/yellow
8020 red/green
8040 red/yellow

Ordering example: 3FTL640 + 1S11-19.0

For updates of products and/or changes of specifications please see www.mec.dk