



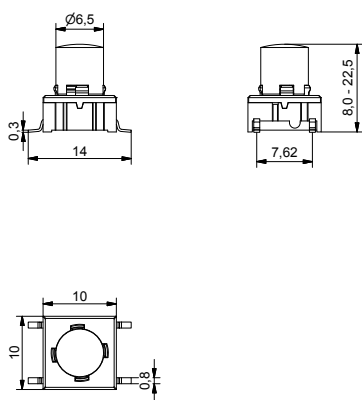
- Round caps
- 9 standard options in overall height
- Ø6.5 mm
- h = 8-22.5 mm; 10.4-22.5 mm; 12-22.5 mm
- Material: polyamide
- Temp. Range:
 - Solid cap: -40/+160°C (1SS); -40/+65°C (1LS)
 - Transparent cap: -40/+85°C
- Panel cut-out: 1SS/1LS/1IS-Ø7.0

All dimensions in mm

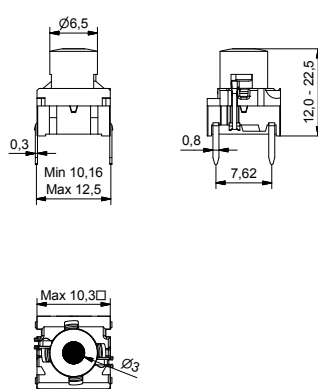
Tolerances -/+0.2mm

DIMENSIONS

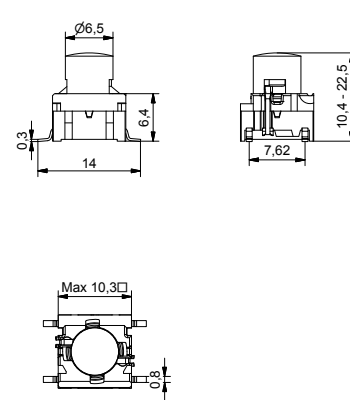
SMD (5E) + 1SS



TH w/LED (5G) + 1LS



SMD w/LED (5G) + 1IS



ILLUMINATED – HOW TO ORDER

Switch	Mounting	Actuation force	LED	Cap	Colour code	Lens	Height 1LS
5 G	☐ ☐ ☐	☐ ☐ ☐	☐ ☐ ☐ ☐	☐ ☐ ☐ ☐	☐ ☐ ☐ ☐	☐ ☐ ☐ ☐	☐ ☐ ☐ ☐
	TH9 through-hole	20	01 blue	1LS with lens	00 blue	1 transparent	12.0 19.0
	SH9 surface mount	35	22 green		02 green	2 green	15.0 22.5
		65	42 yellow		03 grey	4 yellow	16.0
		Q*	61 white		04 yellow	6 frosted white	Height 1IS
			82 red	1IS fully illuminated	06 white	8 red	10.4 16.0
			2242 green/yellow		08 red		11.0 19.0
			8222 red/green		09 black		12.0 22.5
			8242 red/yellow		11 transparent		15.0
					16 frosted white		

*For an illuminated quiet 2.0N switch add Q to the end of the switch part number.

NON-ILLUMINATED – HOW TO ORDER

Switch	Mounting	Actuation force	Cap	Colour code	Height
5 E	☐ ☐ ☐	☐ ☐ ☐	☐ ☐ ☐ ☐	☐ ☐ ☐ ☐	☐ ☐ ☐ ☐
5 G	TH9 through-hole	20	1SS solid colour	00 blue	08.0 16.0
	SH9 surface mount	20Q		02 green	09.5 19.0
		35		03 grey	10.4 22.5
		65		04 yellow	11.0
				06 white	12.0
				08 red	15.0
				09 black	

Ordering example:

5ETH920+1SS04-09.5 without illumination OR 5GSH93542+1IS16-19.0 with illumination OR *5GTH9208222Q (illuminated quiet version)

Please see colour codes, updates of products and changes of specifications on www.mec.dk