

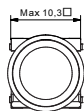
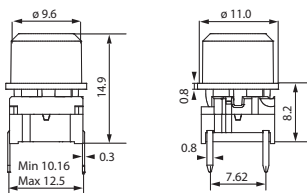


- Round caps
- Ø9.6 mm
- h =14.9 mm
- Material: ABS/polycarbonate
- Temp. Range:
  - Solid cap: -40/+65°C
  - Transparent cap: -40/+85°C
- Panel cut-out: 1DS/1ES/1FS-Ø10.0

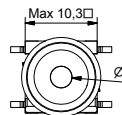
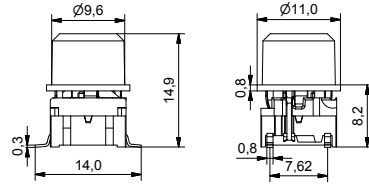
All dimensions in mm

## DIMENSIONS

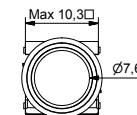
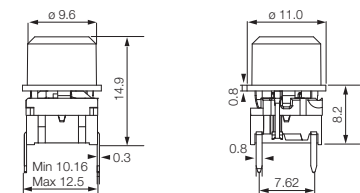
### TH + 1DS






### SMD w/LED + 1ES



### TH w/LED + 1FS



## ILLUMINATED - HOW TO ORDER

Switch	Mounting	Actuation force	LED		Cap	Colour code	Lens
5 G	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	+	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
	TH9 through-hole SH9 surface mount	20 35 65 Q*	01 blue 22 green 42 yellow 61 white 82 red 2242 green/yellow 8222 red/green 8242 red/yellow		1ES  1FS 	00 blue 03 grey 08 red 09 black	1 transparent 2 green 4 yellow 8 red 6 brosted white
					1DS 	11 transparent 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
5 G	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	+	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
	TH9 through-hole SH9 surface mount	20 20Q 35 65		1DS 	00 blue 02 green 03 grey 04 yellow 06 white 08 red 09 black

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Ordering example: 5GTH935+1DS06 without illumination OR 5GSH96561+1FS096 with illumination OR \*5GSH92042Q (illuminated quiet version)  
Please see colour codes, updates of products and changes of specifications on [www.mec.dk](http://www.mec.dk)