

- Round cap
- Panel sealed solution, designed to control a unit or navigate a display
- Ø29.5 mm
- h = 12.3 mm
- Material: ABS/polycarbonate
- Temp. Range:
 - Solid cap: -40/+65°C
 - Transparent cap: -40/+85°C
- Panel cut-out: 1ZW-Ø30.3

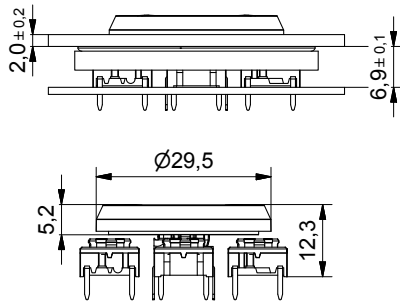
All dimensions in mm

Tolerances +/-0.2mm

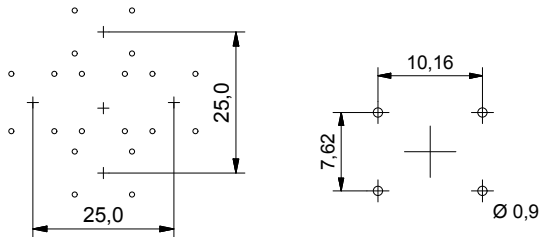


DIMENSIONS

TH + 1ZW

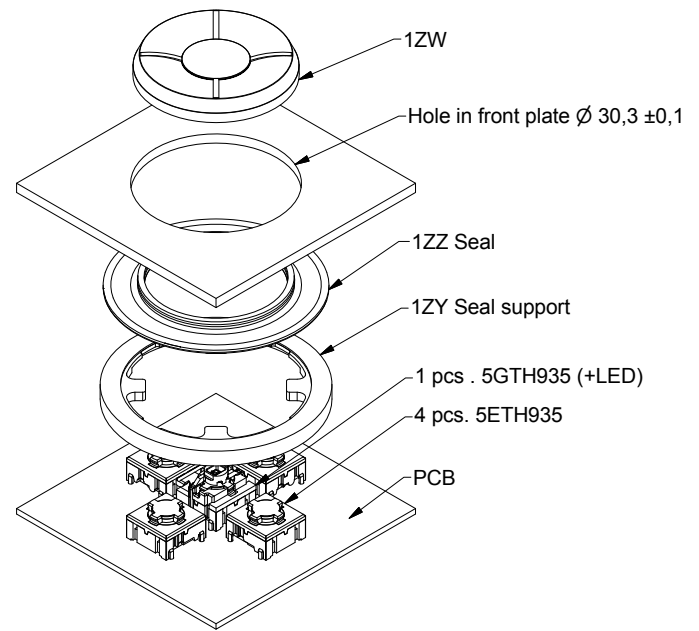


PCB layout



We recommend using through-hole terminals for precise placing.

MOUNTING EXAMPLE



ILLUMINATED – HOW TO ORDER

Switch	Mounting	Actuation force	LED (optional)		Cap	Colour code	Legend 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"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
	TH9 through-hole (SH9 surface mount)	35 65	02 blue 22 green 42 yellow 61 white 82 red 2242 green/yellow 8222 red/green 8242 red/yellow		1ZW 	00 blue 03 grey 06 white 08 red 09 black 16 frosted white	136 ▲ 118 OK 123 ⏻

Switch	Mounting	Actuation force		Panel seal	Seal	Seal support
5 E	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	+	Panel seal	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
	TH9 through-hole (SH9 surface mount)	35 65			09 black 	1ZY

Ordering example:

5GTH935+1ZW09+4x 5ETH935+1ZZ09+1ZY without illumination OR 5GTH96582+1ZW16LMH13611809+4x 5ETH965+1ZZ09+1ZY with illumination

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