

### 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 shown on this page can also be used on **illumec™ switch 4A**



Dimensions (through-hole) 1A+3A	Dimensions (w/LED) 1H+3A	Dimensions (SMD) 1ZA+3A	Dimensions (SMD) 1M+3A
<p><b>PCB layout</b></p>	<p><b>PCB layout (top view)</b></p>	<p><b>PCB layout</b></p>	<p><b>PCB layout</b></p>

### How to order

<b>3 A</b>	<input type="checkbox"/>	<input type="checkbox"/>	+	<b>1 A</b>	<input type="checkbox"/>		
Switch	<b>Mounting</b> T through-hole S surface mount	<b>L 6</b> low temp. <b>H 9</b> high temp.		Cap	00 blue 02 green 03* grey 04 yellow 06* white 08 red 09* black	30* ultra blue 40* dusty blue 42* aqua blue 32 mint green 33 tele grey 34 melon 38 noble red	50* metal dark blue 53* metal light grey 57* metal dark grey 58* metal bordeaux
				<b>1 Z A</b>			<b>*) Colours for 1ZA</b>

<b>3 A</b>	<input type="checkbox"/>	<input type="checkbox"/>	+	<b>1 M</b>	<input type="checkbox"/>		
Switch	<b>Mounting</b> T through-hole S surface mount	<b>L 6</b> low temp. <b>H 9</b> high temp.		Cap	00 blue 02 green 03 grey 04 yellow 06 white 08 red 09 black		

<b>3 A</b>	<b>T</b>	<input type="checkbox"/>	<input type="checkbox"/>	+	<b>1 H</b>	<input type="checkbox"/>	<input type="checkbox"/>
Switch	<b>Mounting</b> T through-hole	<b>L 6</b> low temp. <b>H 9</b> high temp.	<b>LED</b> 00 blue 20 green 40 yellow 80 red		Cap	00 blue 02 green 03 grey 04 yellow 06 white 08 red 09 black	<b>Lens</b> 1 transparent 2 green 4 yellow 6 frosted white 8 red

Ordering example: 3ATL680 + 1H098

For updates of products and/or changes of specifications please see [www.mec.dk](http://www.mec.dk)