

multimec® 3C/3E

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
- actuator:
 - in PPS: -40/+160°C
 - in polycarbonate: -40/+85°C



Standard 3C		Variable heights 3E	
Dimensions (through-hole)	Dimensions (SMD)	Dimensions (through-hole)	Dimensions (SMD)
PCB layout	PCB layout	PCB layout	PCB layout

How to order

3 C
Switch

Mounting
T through-hole
S surface mount

L 6 low temp. white
L 9 low temp. black
H 9 high temp.

3 E
Switch

Mounting
T through-hole
S surface mount

L low temp.
H high temp.

9

 Black
 Actuator made of PPS

Standard overall height
08.0
09.5
10.4
11.0
12.0
15.0

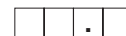
Custom heights:

 3E is available in any height from 08.0 to 15.0mm.
 Min. order qty. for custom heights is 2.000 pcs.

3 E
Switch

Mounting
T through-hole

L low temp.

20 blue
23 grey
24 yellow
28 red
29 black
 Actuator made of
 polycarbonate

Standard overall height
08.0
09.5
10.4
11.0
12.0
15.0

Switch and 3E actuator can be delivered unassembled.

 The actuators made of polycarbonate can also be used for high temperature switches,
 however they must be mounted after soldering and the temp. range will be reduced to 85°C.

Ordering example: 3CTL6 and 3ETL9-09.5 or 3ETL23-08.0

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