

3 series switches



- Through-hole (TH) or surface mount (SMD)
- 50mA/24VDC
- Single pole/momentary
- 10,000,000 operations lifetime
- Temperature range:
 - Low temp:: -40/+115C
 - High temp: -40/+160C
- IP 67 sealing
- Actuation force: 3.5N

THROUGH-HOLE (TH) **PCB LAYOUT** 3C 0,8 0,3 Min 10,16 Min 10,16 Max 12,5 Ø 0,9 SURFACE MOUNT (SMD) **PCB LAYOUT** 3C 6,4 3FTL6RAS W/LED **PCB LAYOUT** 20,1±0,3 17.8 Ø1,0(3x)

HOW TO ORDER

Switch 3 C

T through-hole

Mounting

S surface mount

Temperature range

L6 low temp. white

L9 low temp. black

H9 high temp.

Switch

3 E

Mounting

T through-hole

S surface mount

Temperature range

L9 low temp. black

H9 high temp.

Switch

3 F T L 6

through-hole low temp

00 blue 20 green

40 yellow

LED

60 white **80** red

2040 green/yellow

8020 red/green 8040 red/yellow Right angle support

R A S

3FTL6RAS with LED can be used with the 3 series keycaps: 1D, 1E, 1F, 1K, 1N, 1Q, 1R, 1S, 1T, 1U, 1V, 1WA, 1WD, 1WP, 1X. Ask further information on caps from MEC.

Ordering example: 3CTL6, 3ESH9, 3FTL6RAS Please see colour codes, updates of products and changes of specifications on www.mec.dk