

# Coded Switches Type C74

- 8/10/16 position coded output
- custom shaft
- high temperature resistance (reflow process)
- precision detent mechanism up to 1,5 Ncm torque > 200 rotations

**Phase-out product**  
Available until December 2005



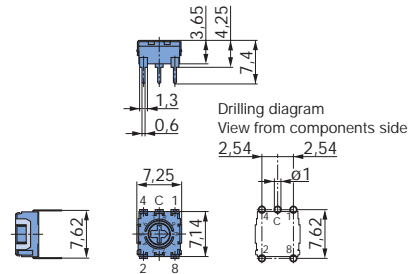
## THT (DIL)

### Special version:

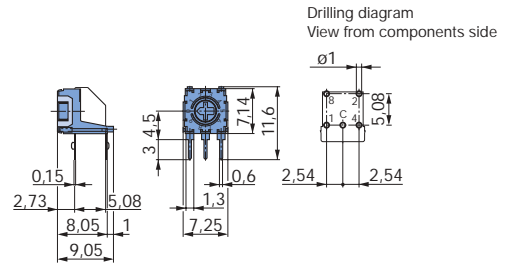
- integrated knob  $\varnothing$  7,5 mm with screwdriver slot for front panel operation printed or unprinted (page 74)

THT: through-hole technology  
DIL: dual-in-line  
SMD: surface mount device

### Vertical



### Horizontal

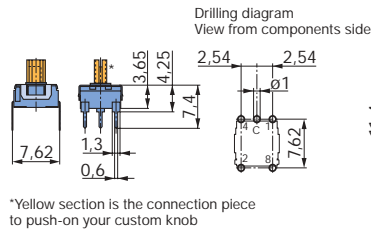


## THT (DIL) for push on shaft

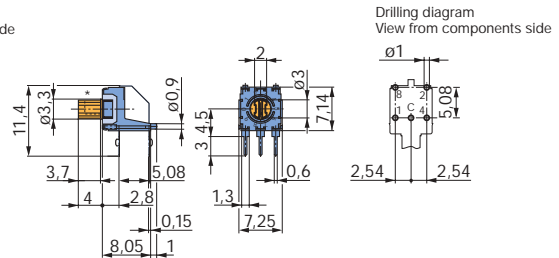
### Special version:

- knurled connecting piece  $\varnothing$  3,9 mm (page 74)

### Vertical



### Horizontal

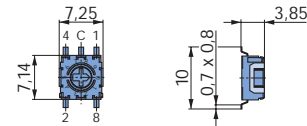


## SMD

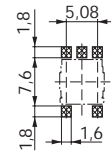
### Gull-wing, vertical

### Special version:

- J-hook
- integrated knob  $\varnothing$  7,5 mm with screwdriver slot for front panel operation printed or unprinted (page 74)
- horizontal



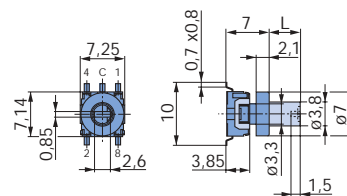
### Solder pad



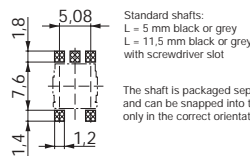
### SMD Gull-wing, with knob and snap-in shaft

### Special version:

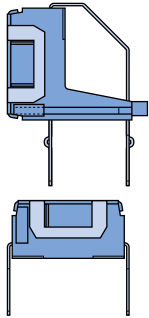
- custom shaft
- J-hook



### Solder pad



Phase-out product  
Available until December 2005

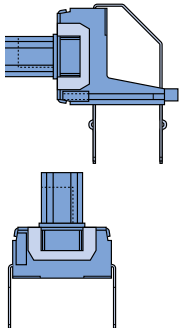


### THT (DIL)

Coding	Position	Indexing angle	horizontal	vertical
BCD	8 (0-7)	45°	C74-0-280110-1501	C74-0-180110-1501
	10 (0-9)	36°	C74-0-210110-1501	C74-0-110110-1501
BCD compl.	10 (0-9)	36°	C74-0-220110-1501	C74-0-120110-1501
HEX	16 (0-F)	22,5°	C74-0-230110-1501	C74-0-130110-1501
HEX compl.	16 (0-F)	22,5°	C74-0-240110-1501	C74-0-140110-1501
Gray code	10 (0-9)	36°	C74-0-250110-1501	C74-0-150110-1501

without stop, non-shorting

packing unit : 160 pieces

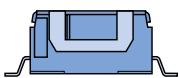


### THT (DIL), for push on shaft

Coding	Position	Indexing angle	horizontal	vertical
BCD	8 (0-7)	45°	C74-0-280410-1501	C74-0-180410-1501
	10 (0-9)	36°	C74-0-210410-1501	C74-0-110410-1501
BCD compl.	10 (0-9)	36°	C74-0-220410-1501	C74-0-120410-1501
HEX	16 (0-F)	22,5°	C74-0-230410-1501	C74-0-130410-1501
HEX compl.	16 (0-F)	22,5°	C74-0-240410-1501	C74-0-140410-1501
Gray code	10 (0-9)	36°	C74-0-250410-1501	C74-0-150410-1501

without stop, non-shorting

packing unit : 160 pieces

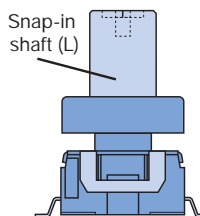


### SMD Gull-wing, vertical

Coding	Position	Indexing angle	Order number
BCD	8 (0-7)	45°	C74-0-180120-1502
	10 (0-9)	36°	C74-0-110120-1502
BCD compl.	10 (0-9)	36°	C74-0-120120-1502
HEX	16 (0-F)	22,5°	C74-0-130120-1502
HEX compl.	16 (0-F)	22,5°	C74-0-140120-1502
Gray code	10 (0-9)	36°	C74-0-150120-1502

without stop, non-shorting

packed in tape & reel



### SMD Gull-wing, vertical, with knob for snap-in shaft (incl. shaft)

Coding	Position	Indexing angle	Shaft 5 mm (L)	Shaft 11,5 mm (L)
BCD	8 (0-7)	45°	C74-0-181221-1502	C74-0-181821-1502
	10 (0-9)	36°	C74-0-111221-1502	C74-0-111821-1502
BCD compl.	10 (0-9)	36°	C74-0-121221-1502	C74-0-121821-1502
HEX	16 (0-F)	22,5°	C74-0-131221-1502	C74-0-131821-1502
HEX compl.	16 (0-F)	22,5°	C74-0-141221-1502	C74-0-141821-1502
Gray code	10 (0-9)	36°	C74-0-151221-1502	C74-0-151821-1502

without stop, non-shorting

packed in tape & reel

1 mm = 0.04 inch, 1 inch = 25.4 mm

Items available from stock!