

| Electrical durability | 100000000 cycles |
| :--- | :--- |
| Short-circuit protection | 10 A by cartridge fuse, type gG |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1 |
| Contact operation | Slow-break |
| Electrical connection | Captive screw clamp terminals , $2 \times 1.5 \mathrm{~mm}^{2}$ |
| Mechanical durability | 1000000 cycles |
| CAD overall width | 30 mm |
| CAD overall height | 30 mm |
| CAD overall depth | 88 mm |
| Product weight | 0.045 kg |

Environment

| Standards | CENELEC EN 50013 |
| :--- | :--- |
|  | EN/IEC 60947-3 |
| EN/IEC 60947-5-1 |  |

Contractual warranty
Warranty period
18 months

Front Mounting by $\varnothing 16 \mathrm{~mm} / 0.63 \mathrm{in}$. or $\varnothing 22 \mathrm{~mm} / 0.87 \mathrm{in}$. hole

a
e support panel thickness: 0.5 mm to $5 \mathrm{~mm} / 0.02 \mathrm{in}$. to 0.2 in .

Cam Switch
$\varnothing 16$ mm/0.63 in. and $\varnothing 22$ mm/0.87 in. Panel Cut-outs




Product data sheet
K10D004QCH

Marking



Product data sheet
Technical Description

K10D004QCH

Switching Program


Technical Description

Convention Used for Switching Program Representation

## Contact closed

Contact closed in 2 positions and maintained between the 2 positions
Sealed assembly for auto-maintain control
Overlapping contacts
Spring return position: for a switching angle of $90^{\circ}$, spring return is over $30^{\circ}$ after the last position (for a maximum of 3 simultaneous contacts).
Example:


