

Features

- Central thread \& flange mounting options
- DIN Connector, solder pins, or flying lead electrical connection options
- Various actuator colors available both with or without function symbols
- Indicator light option (integrated LED)


## Applications

- Commercial vehicles
- Plant and industrial engineering
- System start/stop applications
- Remote control panels


## Actuator Symbol

Without print


Stop


Battery


Lamp


other types and special types upon request

## Specification

## Technical Data

| Temperature range | $-40^{\circ} \mathrm{C}$ to $+90^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Thread sizes / Torque | $\mathrm{M} 30=\mathrm{max} .5 \mathrm{Nm} / \mathrm{M} 6=\mathrm{max} 7 \mathrm{Nm}$ |
| Pre-travel | $1.5 \pm 0.5 \mathrm{~mm}$ |
| Contact travel | $2.5 \pm 0.5 \mathrm{~mm}$ |
| Operating force | max. 40 N |
| Mechanical life | 100.000 cycles |
| Frequency | max. $100 / \mathrm{min}$ |
| Voltage range | $9 \mathrm{VDC}-32 \mathrm{VDC}$ |
| Resistive load | $10 \mathrm{~mA}-5 \mathrm{~A}$ |

## Ordering Information


Housing

| $\mathbf{1}$ | Socket |
| :---: | :--- |
| 2 | Central thread |

Switching function

| 0 | Indicator light |
| :---: | :--- |
| 1 | Change-over 1-pole |
| 2 | Change-over 2-pole |

Connector

| 1 | Bayonet connection |
| :---: | :--- |
| 2 | Solder sonnection |
| 3 | Cable connection |

## Actuator color

| RT | red |
| :---: | :--- |
| BL | blue |
| SW | black |
| GE | yellow |
| GN | green |

## Circuits

Indicator Light
(PIN 4) $\underset{\oplus}{\square}-$ N' $^{\prime \prime} \quad$ (PIN 6)

Change-over 1-pole


Change-over 2-pole
(C) 3

## Technical drawings

## Housing Socket



## Socket

Central Thread


## Connector

Bayonet connection
DIN 72585/ ISO 15170-A1-2.1-Ag/K1
Solder connection


Cable connection


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