Basic control devices-1-way-2-way - momentary switch


## 1. USE

Axial switch control device for lighting and other control.

| 2. RANGE |  |  |
| :---: | :---: | :---: |
| Designation | Cat. No. | Related Cover Code |
| 1-way switch 10 AX - 250 V | K4001 | $\square$ KW01-KW01M2 - KW01A - KW01D kW01F - KW01X - KW01M2A KW01M2D - KW01M2F - KW01M2X |
| 2-way switch <br> $10 \mathrm{AX}-250 \mathrm{~V}$ | K4003 | $\begin{aligned} & \text { KM01 - KM01M2 - KM01A - KM01D } \\ & \text { KM01F - KM01X - KM01M2A } \\ & \text { KM01M2D - KM01M2F - KM01M2X } \end{aligned}$ |
| Momentary 1P switch 10 A - 250 V (NO) | K4005 | KG01 - KG01M2 - KG01A - KG01D KG01F - KG01X-KG01M2A KG01M2D - KG01M2F - KG01M2X |
| Momentary 1P switch $10 \mathrm{~A}-250 \mathrm{~V}$ (NO-NC) | K4034 |  |
| Colours code:WhiteSandBlack |  |  |
| 3. OVERALL DIMENSIONS (mm) |  |  |



| A | B | C | D |
| :---: | :---: | :---: | :---: |
| 45 | 22 | 32 | 2 |

## 4. CONNECTION

Screw clamps for all devices.
Stripping length (rigid or flexible cables): 9 mm for screw terminals.

## 5. TECHNICAL CHARASTERISTICS

## - 5.1 Protection index

Penetration by solid bodies/liquid: IP 20 D Impact test: IK 04

## ■ 5.2 Material characteristics

Material: Polycarbonate for mechanism case
Halogen free.
UV resistant.
Self-extinguishing:
$-850^{\circ} \mathrm{C} / 30 \mathrm{~s}$ for insulating parts holding live parts in place.
$-650^{\circ} \mathrm{C} / 30 \mathrm{~s}$ for other parts made of insulating materials.

- 5.3 Electrical characteristics

Voltage: 250 VAC
Current: 10AX
100W SBL load ref IEC60669-1 : 2017

- 5.4 Climatic charasteristics:

Storage and operating temperatures: $-5^{\circ} \mathrm{C}$ to $+35^{\circ} \mathrm{C}$

## 6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.
Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

## 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufactoring. Refer to e.catalogue.

