Double pole Switches 45 A

## Authentic



## 1. USE

Lighting control push-buttons complete delivered, with compact mechanisms for maximum wiring space and slim front plates.
For flush-mounting, back box to be min. 35 mm deep.
Fixing with screws.

## 2. RANGE

| 1-gang switch + blue LED power indicator large plate and red rocker |  |
| :--- | :--- |
| 833021 | Brushed stainless steel |
| 833221 | Polished stainless steel |
| 833421 | Glossy gold |

1-gang switch and red rocker

| 833022 <br> 833222 | Brushed stainless steel <br> 833422 |
| :--- | :--- |
| Polished stainless steel |  |
| Glossy gold |  |

## 3. OVERALL DIMENSIONS (mm)



| Cat. Nos | A | B | C | D |
| :--- | :---: | :---: | :---: | :---: |
| $833 \times 21$ | 146 | 86 | 33 | 12 |
| $833 \times 22 / 23$ | 86 | 86 | 33 | 12 |

## 4. CONNECTION

Type of terminals : with screws
Terminal capacity: $3 \times 4 \mathrm{~mm}^{2}-2 \times 6 \mathrm{~mm}^{2}-1 \times 10 \mathrm{~mm}^{2}-1 \times 16 \mathrm{~mm}^{2}$ Stripping length: 12 mm
Compatible with flexible or rigid cables

## 5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics
Impact tests: IK 01
Penetration by solid bodies/liquids: IP 20

## - 5.2 Material characteristics

Rocker and plate:

- BSS: austenitic Brushed Stainless Steel - non magnetic - grade 304 L
- PSS: Polished Stainless Steel + rust resistance
- GG: Stainless Steel + rust resistance

Mechanism housing: PC
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 V
Current: 45 A
Frequency: $50 / 60 \mathrm{~Hz}$

## - 5.4 Climatic characteristics

Storage temperature: $-10^{\circ} \mathrm{C}$ to $+70^{\circ} \mathrm{C}$
Use temperature: $-5^{\circ} \mathrm{C}$ to $+35^{\circ} \mathrm{C}$

## 6. CLEANING

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.
Resistance to the following cleaning substances:
Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Diluted pure bleach 10\%, Glass cleaning product.

Caution: An initial test is required for the use of other special maintenance products.

## 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. See e.catalogue

