## **CONTROL PRODUCTS**

## **Heavy Duty Footswitch**

- Industrial die-cast footswitch Positive opening operation for heavy duty applications
- · Snap action and slow action contact blocks 1 NO + 1 NC
- · Rising saddle-washer terminal connections
- · Single or double-pole contact blocks
- Silver contacts
- Anti Slip foot pedal
- · Non-slip rubber feet
- · Supplied with cable gland
- · IP65 Sealed
- . (€ approved

| SPECIFICATIONS                    |                       |                         |              |
|-----------------------------------|-----------------------|-------------------------|--------------|
| Contact Block Rated               | 10A                   |                         |              |
| Insulation voltage (Ui)           | 500VAC 600VDC         |                         |              |
| Utilisation Categories            |                       |                         |              |
| Q300                              | 69VA, 125-250VDC      |                         |              |
| A600                              | 720VA, 120-600VAC     |                         |              |
| Protection against short circuits | fuse 10A 500V type aM |                         |              |
| Alternate current: AC15 (50-60Hz) |                       |                         |              |
| Ui (V)                            | 250                   | 400                     | 500          |
| Ie (A)                            | 6                     | 4                       | 1            |
| Direct current: DC13              |                       |                         |              |
| Ue (V)                            | 24                    | 125                     | 250          |
| Ie (A)                            | 6                     | 1.1                     | 0.4          |
| Connectors flexible wire sizes    | min                   | 1 x 0.5 mm <sup>2</sup> | (1 x AWG 20) |
|                                   | max                   | 2 x 2.5mm²              | (2 x AWG 14) |
| Actuating force                   | single snap           | action                  | 10N          |
|                                   | single slow a         | action                  | 12N          |
|                                   | double snap           | action                  | 13N          |
|                                   | double slow           | action                  | 15N          |
| Ambient temperature               | from -25°C to +80°C   |                         |              |
| Weight                            |                       |                         |              |
| guarded                           | 1.4 kg                |                         |              |
| Unguarded                         | 0.55 kg               |                         |              |

## Guarded

| PART NO. | DESCRIPTION           |
|----------|-----------------------|
| CFSHC1   | Guarded 1 snap action |
|          | contact block         |
| CFSHC2   | Guarded 1 slow action |
|          | contact block         |
| CFSHC1C1 | Guarded 2 snap        |
|          | action contact blocks |
| CFSHC2C2 | Guarded 2 slow        |
|          | action contact blocks |
| CFSHC1C2 | Guarded 1 snap and    |
|          | 1 slow action contact |
|          | blocks                |



| PART NO. | DESCRIPTION   |
|----------|---|
| CFUHC1   | Unguarded 1 snap action contact block                   |
| CFUHC2   | Unguarded 1 slow action contact block                   |
| CFUHC1C1 | Unguarded 2 snap action contact blocks                  |
| CFUHC2C2 | Unguarded 2 slow action contact blocks                  |
| CFUHC1C2 | Unguarded 1 snap and<br>1 slow action contact<br>blocks |



PCB TERMINAL

INTER-CONNECTION

FUSES & FUSE-HOLDERS

LEDs & INDICATORS

MINIATURE SWITCHES

LIMIT & SAFETY SWITCHES

CONTROL PRODUCTS

INTERFACE MODULES & SUPPORTS

RELAY BASES

**ENCLOSURES** 

**BATTERIES** 

TRANS-FORMERS

