

CONTROL PRODUCTS

Assembled Control Stations

- Robust ABS control stations housing push-buttons, E-stops and selector switches
- Rated 600V, 10A max AC
- Conform to IEC 947-5-1 & EN 60947-5-1
- Other button options available to order
- Other size enclosures available to order
- CE approved

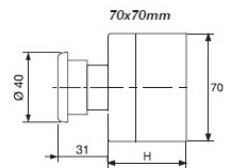
SPECIFICATIONS

| | | |
|--------------------------|-------------------------|-------------------------------------|
| Materials | ABS | |
| Protection Class | IP65 | |
| Rated Temperature | Operating | -25°C to +75°C |
| | Storage | -40°C to +80°C |
| | Box&lid | Grey RAL 7035 |
| | Lid | Yellow RAL 1103 |
| Contact Block and Switch | | |
| Rated Voltage | 600V | |
| Rated AC Current | 24V | |
| | 240V | |
| | 400V | |
| Rated DC Current | 24V | 2.8A |
| | 125V | 0.55A |
| | 250V | 0.27A |
| Short circuit protection | 10A | |
| Impulse Withstand | 6KV | |
| Internal Resistance | <25mΩ | |
| Wire Acceptance | 0.75-2.5mm ² | |
| Body | Metal | Chromium plated |
| | Plastic | Fibreglass reinforced thermoplastic |
| Electrical Protection | Metal | Class I |
| | Plastic | Class II |
| Life | 1x10 ⁶ | Operations |

E- stop Boxes Twist Release

| PLASTIC BODIED | METAL BODIED | STYLE |
|----------------|---------------|---|
| CSC1-50 | CSC1-50/M | Assembled E-stop box, 40mm red actuator 1NO & 1NC Contact, twist release |
| CSC1-50/BK | CSC1-50/BK/M | Assembled E-stop box, 40mm black actuator 1NO & 1NC Contact, twist release |
| CSC1-60 | CSC1-60/M | Assembled E-stop box, 40mm red actuator. 1NO & 1NC Contact, key release |
| CSC1-60/BK | CSC1-60/BK/M | Assembled E-stop box, 40mm black actuator. 1NO & 1NC Contact, key release |
| CSC1-100 | CSC1-100/M | Assembled E-stop box, 60mm red actuator. 1NO & 1NC Contact, twist release |
| CSC1-100/BK | CSC1-100/BK/M | Assembled E-stop box, 60mm black actuator. 1NO & 1NC Contact, twist release |

CSC1-50



CSC1-60



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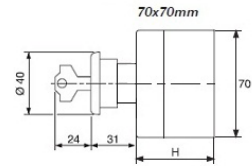


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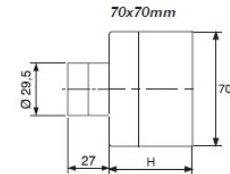
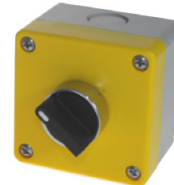
Selector Switch Box

| PLASTIC BODIED | METAL BODIED | POSITIONS | STYLE |
|----------------|--------------|-----------|---|
| CSC1-70/P | CSC1-70 | 2 | Assembled Key selector box..1NC Contact, Maintained left & right |
| CSC1-70-2/P | CSC1-70-2 | 2 | Assembled Key selector box.. 1NO & 1NC, Return left |
| CSC1-70-3/P | CSC1-70-3 | 3 | Assembled Key selector box.. 1NO & 1NC Contact, Maintained left, right & centre |
| CSC1-70-4/P | CSC1-70-4 | 3 | Assembled Key selector box. 1NO & 1NC, Return to centre from left & right |
| CSC1-70-5/P | CSC1-70-5 | 3 | Assembled Key selector box. 1NO & 1NC, Return to centre from left, maintained right |
| CSC1-70-6/P | CSC1-70-6 | 3 | Assembled Key selector box. 1NO & 1NC, Return to centre from right, maintained left |
| CSC1-80/P | CSC1-80 | 2 | Assembled selector box. 1NO & 1NC, Maintained left & right |
| CSC1-80-2/P | CSC1-80-2 | 2 | Assembled selector box. 1NO & 1NC, Return left |
| CSC1-80-3/P | CSC1-80-3 | 3 | Assembled selector box. 1NO & 1NC, Maintained left, right & centre |
| CSC1-80-4/P | CSC1-80-4 | 3 | Assembled selector box. 1NO & 1NC, Return to centre from left & right |
| CSC1-80-5/P | CSC1-80-5 | 3 | Assembled selector box. 1NO & 1NC, Return to centre from left, maintained right |
| CSC1-80-6/P | CSC1-80-6 | 3 | Assembled selector box. 1NO & 1NC, Return to centre from right, maintained left |

CSC1-70



CSC1-80



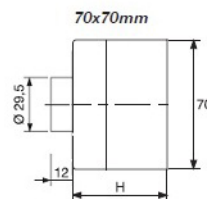
Push Button Box

| PLASTIC BODIED | METAL BODIED | STYLE |
|----------------|--------------|--|
| CSC1-10 | CSC1-10/P | Assembled 1-position box with 30mm green pushbutton 1NO & 1NC Contact |
| CSC1-20 | CSC1-20/P | Assembled 1-position box with 30mm red pushbutton 1NO & 1NC Contact |
| CSC2-10 | CSC2-10/P | Assembled 2-position box with one 30mm green pushbutton and one 30mm red pushbutton. 1NO & 1NC Contact |

CSC1-10



CSC2-10



PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDs &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES

ENCLOSURES

BATTERIES

TRANS-
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