

# Control Station and Control Panel: Control Station, WCT2 series

Weatherproof

IP65



## Application

The WCT2 control stations are used for local or remote control of motor and machines. They are suitable for industrial plants, general areas and wet locations.

## Specification

- Body, cover : Marine grade copper-free aluminium alloy with polyester powder coated, RAL 7032 (grey)
- Sealing gasket : Silicone
- Bolts, nuts : Stainless steel, SUS 304

## Electrical Rating

- Switch rating ; AC 15 (inductive load) 3A./220V.  
DC 12 (resistive load) 1.1A/220V.  
Rated insulation voltage 600V.  
Rated continuous current 10A.
- LED lamp rating ; Transformer input 110, 220, 230V.ac  
Direct 6-24V.dc
- Incan. lamp rating ; Transformer input 380V.ac

## Technical Data

|                      |  |
|----------------------|--|
| Protection           | Weatherproof                                   |
| Ambient Temperature  | -20°C to +50°C                                 |
| Index of Protection  | IP65   |
| Connection Terminals | Terminal block for 1-2.5mm. <sup>2</sup> cable |
| Entries              | 1/2" to 1" NPT (M20x1.5 to M32x1.5)            |
| Mounting             | Wall type                                      |

## Catalogue Number Logic

WCT2 - ■ -    -  T

| Series | Number of Unit | Entries            |             | Number of Terminal |
|--------|----------------|--------------------|-------------|--------------------|
|        |                | Position           | Size        |                    |
| 1      | 1-unit         | T Dead-end/ Top    | N1 1/2" NPT | 2T 2-Poles         |
| 2      | 2-units        | B Dead-end/ Bottom | N2 3/4" NPT | 4T 4-Poles         |
| 3      | 3-units        | C Through-feed     | N3 1" NPT   | 6T 6-Poles         |
| 4      | 4-units        |                    | M1 M20x1.5  | 8T 8-Poles         |
| 5      | 5-units        |                    | M2 M25x1.5  |                    |
| 6      | 6-units        |                    | M3 M32x1.5  |                    |

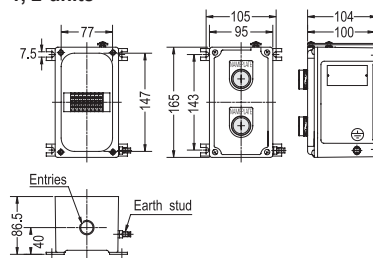
## Ordering Requirements

| Number of Unit | Cat. No.      | Approx. Weight (kgs.) |
|----------------|---------------|-----------------------|
| 1-unit         | WCT2-1-□□□-□T | 1.45                  |
| 2-units        | WCT2-2-□□□-□T | 2.15                  |
| 3-units        | WCT2-3-□□□-□T | 3.05                  |
| 4-units        | WCT2-4-□□□-□T | 3.65                  |
| 5-units        | WCT2-5-□□□-□T | 3.85                  |
| 6-units        | WCT2-6-□□□-□T | 3.98                  |

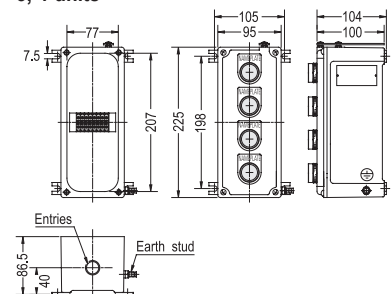
Optional : Padlockable by pin for push buttons and/or selector switches

## Dimension

### 1, 2-units



### 3, 4-units



### 5, 6-units

