Control Station and Control Panel: Control Station, WCT2 series

ALLOY
ALLOY ELECTRIC PRODUCTS ®
A QUALITY PRODUCT

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 -40 °C to +175 °C
Bolts, nuts	:	Stainless steel

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.	

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Technical Data

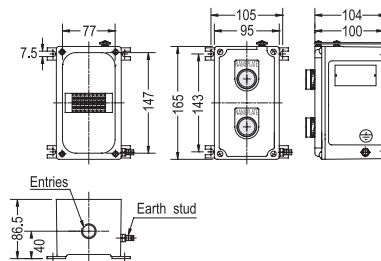|	
Protection	Weatherproof
Index of Protection	IP65
Ambient Temperature	-20 °C to +55 °C
Connection Terminals	Terminal block for 1-2.5mm.^{2} cable
Entries	NPT or Metric thread

Catalogue Number and Dimension

WCT2 - X □□ - ◇◇

Series

Number of Unit Module:
1 = 1-unit   2 = 2-units
3 = 3-units   4 = 4-units
5 = 5-units   6 = 6-units

Entries (Bottom):
N1 = Ø 1/2” NPT
N2 = Ø 3/4” NPT
N3 = Ø 1” NPT
M1 = M20x1.5
M2 = M25x1.5

Terminal Block:
2T = 2-Poles
4T = 4-Poles
6T = 6-Poles
8T = 8-Poles

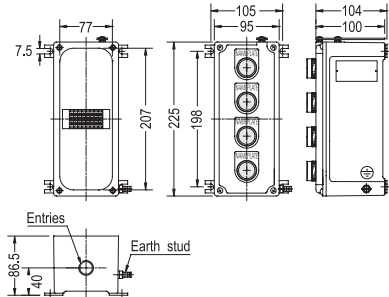| Number of Unit Module	Cat. No.	Approx. Weight (kgs.)
1-unit	**WCT2 - 1 □□ - ◇◇**	1.45
2-units	**WCT2 - 2 □□ - ◇◇**	2.15
3-units	**WCT2 - 3 □□ - ◇◇**	3.05
4-units	**WCT2 - 4 □□ - ◇◇**	3.65
5-units	**WCT2 - 5 □□ - ◇◇**	3.85
6-units	**WCT2 - 6 □□ - ◇◇**	3.98

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

1, 2-units

3, 4-units

5, 6-units

Alloy Industry Co., Ltd.