

Distribution Board



CBT Distribution Board

1. Introduction of **CBT Distribution Board**:

Type CBT distribution boards are designed to accept any combination of C50 single pole, double pole, triple pole MCB's and RCBO's (MCB/RCD's).

Modular capacities of type CBT distribution boards are listed in terms of maximum triple MCB ways. Thus, a four way board will accept: 4 triple pole MCB's, 6 double pole MCB's, 6 RCBO's, (MCB/RCD's) 12 single pole MCB's or any intermediate combinations.

All boards are fitted with phase, neutral and earthing busbars, associated MCB connection straps and phase identified barriers.

2. Parameters of **CBT Distribution Board**:

Mounting Type	MCB Ways	Box Assembly List No	+	Front Plate List No	=	Consumer Unit List No
Without Hinged Protective Cover(100A)						
Surface	4	4/1	+	30	=	204
	6	6/1	+	30	=	206
	9	9/1	+	31	=	209
	12	12/1	+	32	=	212
Flush	6	6/1	+	30/2	=	206/2

	9	9/1	+	31/2	=	209/2
	12	12/1	+	32/2	=	212/2
Without Hinged Protective Cover						
Surface	4	4/1	+	30/1	=	204/1
	6	6/1	+	30/1	=	206/1
	9	9/1	+	31/1	=	209/1
	12	12/1	+	32/1	=	212/1
Flush	6	6/1	+	30/3	=	206/3
	9	9/1	+	31/3	=	209/3
	12	12/1	+	32/3	=	212/3
Metal Cased Twin-tariff						
Mounting Type	MCB Ways	Box Assembly List No	+	Front Plate List No	=	Consumer Unit List No
Without Hinged protective Cover						
Surface	5+3	25	+	32/5	=	225
	6+6	26	+	2*30	=	226
Without Hinged Protective Cover						
Surface	5+3	25	+	32/15	=	225/1
	6+6	26	+	2*30/1	=	226/1