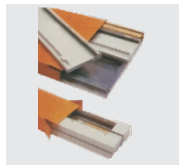


Distribution Boards Mini Center Compact

Application

Mini Center compact distribution boards, a design aimed for safety, reliability and availability in the electrical building installation. Available in busbar and multi row types. Flush mounting only, (surface on request). Supplied without incoming device or outgoing protection device.



Modular installed components save space for store and transportation

Technical Data

Standard : IEC 439- 3 & BS 60439 part 1 & 3

Multi row type

Max. load : 100amps
Max. voltage : 230 / 400 Vac, 50 / 60 Hz
Range : 20, 32, 48, 64 and 80 modules
1, 2, 3, 4 and 5 rows

Busbar type

Max. load : 160 amps
Available in 250 amps on request
Max. voltage : 230 / 400 Vac, 50 / 60 Hz
Range : 4,6,8,12 and 16 TP&N ways
12, 18, 24, 36 and 48 SP&N ways
Degree of protection : IP 41, pan assemblies IP 20
Enclosure material : Cold rolled sheet steel
Box and cover 1 mm
Enclosure finish : Gray, RAL 7035
Fault level : 35 kA

Multi Row Type A Distribution Boards (distance between rows 150mm)

Type No.	Dimensions(mm)	No. of rows	No. of modules	Weight (kg)
	H x W x D			
DB 120 RXF	320 x 420 x 132	1	20	6
DB 232 RXF	540 x 420 x 132	2	32	10.6
DB 348 RXF	690 x 420 x 132	3	48	13
DB 464 RXF	840 x 420 x 132	4	64	17
DB 580 RXF	990 x 420 x 132	5	80	20

TP+N Busbar Type Distribution Boards

Type No.	Dimensions(mm)	No. of ways	Weight (kg)
	H x W x D		
DB 312 CF-16	540x420x132	4	11.7
DB 318 CF-16	600x420x132	6	13.1
DB 324 CF-16	650x420x132	8	14.1
DB 336 CF-16	758x420x132	12	16.1
DB 348 CF-16	870x420x132	16	20.1

Standard:GB7251.3-1997,GB17466-1998,CE&IEC62、208
Rated Voltage:230/400V
Max Current:125A
Frequenoy:50/60HZ
IP Rating:IP40
Main Switch:MCB,RCB,3P,4P
Branch Switch:MCB,RCB,1P,2P,3P,4P
MCB Brand:ABB,MEM,Siemens etc

Note: S= Surface Type F=Flush Type

Type No.	Dimensions(mm)	No. of rows	No. of modules	Weight (kg)
	H x W x D			
DBHM6-005F/S	430x330x110	1	15	5
DBHM6-010F/S	430x480x110	2	30	10
DBHM6-015F/S	430x630x110	3	45	15
DBHM6-020F/S	430x780x110	4	60	20
DBHM6-025F/S	430x930x110	5	75	25