







# Distribution Block

CMDB blocks are the modified version of CDB terminal blocks without central incoming terminal connections.

	CMDB4/x	CMDB6/x	CMDB10/x
Terminal Width	6 mm	8 mm	10 mm
Height & Width	45 x 43 mm	43 x 47 mm	43 x 47 mm
Stripping Length	9 mm	12 mm	12 mm
Insulation Material	Polyamide 6.6	Polyamide 6.6	Polyamide 6.6
Type of Connection	Screw clamp connection	Screw clamp connection	Screw clamp connection
Approvals	 	 	 
Wire Range	0.2-4 sq.mm    22-10 AWG	1.5-6 sq.mm    22-8 AWG	1.5-10 sq.mm    22-6 AWG
Voltage Rating	1000 V    600 V	1000 V    600 V	1000 V    600 V
Current Rating	32 A    35 A	41 A    50 A	57 A    65 A
Torque	0.5 Nm    7 lb-in	0.8 Nm    14 lb-in	1.2 Nm    14 lb-in

Other Approvals



## Terminal Block

Cat. No.	H x W x L	Outputs	Std. Pk.	Cat. No.	H x W x L	Outputs	Std. Pk.	Cat. No.	H x W x L	Outputs	Std. Pk.
CMDB4/2	45 x 43 x 13.5	4	10	CMDB6/2	43 x 48 x 17.5	4	10	CMDB10/2	43 x 48 x 21.5	4	10
CMDB4/3	45 x 43 x 19.5	6	10	CMDB6/3	43 x 48 x 25.5	6	10	CMDB10/3	43 x 48 x 31.5	6	10
CMDB4/4	45 x 43 x 25.5	8	5	CMDB6/4	43 x 48 x 33.5	8	10	CMDB10/4	43 x 48 x 41.5	8	10
CMDB4/10	45 x 43 x 61.5	20	5	CMDB6/10	43 x 48 x 81.5	20	5	CMDB10/10	43 x 48 x 101.5	20	5

Cat. No.                      Std. Pk.

Cat. No.                      Std. Pk.

Cat. No.                      Std. Pk.

DIN Rail for ordering information refer to pages 90-91



End Stop for ordering information refer to page 92



CA702                      50  
CA802                      50

CA702                      50  
CA802                      50

CA702                      50  
CA802                      50

Marking Tags



MT6                              100

MT8                              100

MT10                              100










Warning Label

SWL6                              100

**COLOR BLOCKS**  
(other than standard grey)

**When ordering please add color suffix to Cat. No.**

Example for color Red: **Cat.No./R**

<b>Color</b>	<b>Ordering Suffix</b>	
Red	R	
Yellow	Y	
Blue	BU	
Green	G	
Consult Altech for availability:		
Orange	O	
Beige	BG	
Dark Brown	DB	
Black	BL	
White	W	

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