







# 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


		
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## 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.
CA702	50	CA702	50	CA702	50
CA802	50	CA802	50	CA802	50

DIN Rail for ordering information refer to pages 90-91			
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End Stop for ordering information refer to page 92		CA702      50 CA802      50	CA702      50 CA802      50	CA702      50 CA802      50
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Marking Tags		MT6      100	MT8      100	MT10      100
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Warning Label		SWL6      100		
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**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	