










# 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	 60947-7-1  C E220514	 60947-7-1  C E220514	 60947-7-1  C E220514
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.

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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**

Color	Ordering Suffix
Red	R
Yellow	Y
Blue	BU
Green	G

Consult Altech for availability.

Orange	O
Beige	BG
Dark Brown	DB
Black	BL
White	W