










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	