

PTB series Terminal Blocks are preferred for applications using wires of large cross section. The Wire is crimped to a ring / fork lug and is screwed on to the flat current bar of the Terminal Block. Specially designed Mounting Feet hold the Terminal Block rigidly on to the Mounting Rail.

Two Lugs of 35 sq.mm can be connected to the Terminal Block, without sacrificing the safety of the Terminal Block. Hinged Protective Cover makes the Terminal Block shock proof (finger safe) and has marker recess to accept marking tags.

The Terminal Blocks can be stacked together by pressing the adjacent Terminal Blocks firmly. In PTB35SH series Terminal Blocks, adjacent terminals can be shorted by removing a thin wall partition and using 2/3/4 way shorting link.

* Optional Marker Holder can be used for installing marking tags on the Terminal Blocks without protective covers.



Terminal Width

Height x Length

Stripping Length

Insulation Material

Type of Connection

Approvals

Wire Range

Voltage Rating

Current Rating

Torque

Other Approvals

PTB35/50 / PTB35/50SH



73.6 x 169 mm

18 mm / M6

Polyamide 6.6

2 bolts for connection

c D us	60947-7-1	C US US E220514
8-2 AWG	1.5-50 mm²	8-2 AWG
600 V	1000 V	600 V
115 A	150 A	115 A
27 lb-in	3.0 Nm	27 lb-in

PTB70/95 / PTB70/95SH



78 x 192 mm

18 mm / M6

Polyamide 6.6

2 bolts for connection

c B us	60947-7-1	C US US E220514
8-4/0 AWG	1.5-95 mm²	8-4/0 AWG
600 V	1000 V	600 V
230 A	232 A	230 A
87 lb-in	10.0 Nm	87 lb-in









at. No.	Std. Pk.	Cat. No.
TB35/50 TB35/50SH	10 10	PTB70/95 PTB70/95SI

35mm	<u>35mm</u>
CA102	50
CA202	50
M6	-
CA703/9	10
CA704/9	10
CA705/9	10

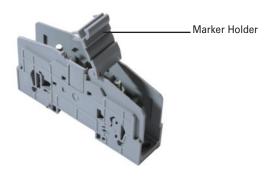
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CA703/9 CA704/9 CA705/9	10 10 10
MT9	100

M	н	וץ	В	35*

Cat. No.	Std. Pk.		
PTB70/95 PTB70/95SH	10 10		
_			

35mm	3311111
CA102 CA202	50 50
M8	-
CA703/11 CA704/11 CA705/11	10 10 10
MT9	100

NΛ	lΗ	P٦	ΓR	70	١*

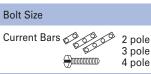


Terminal Block

DIN Rail for ordering information refer to pages 90-91

End Stop for ordering information refer to page 92





Marking Tags

Marking Tag Holder

X-ON Electronics

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