

DB to Terminal Block Adapters

– DIN Rail Mount & Inline Versions

Models DR9MTB, DR9FTB, DR25FTB, DB9MTB, DB9FTB

B+B SMARTWORX

Powered by

ADVANTECH

www.advantech-bb.com



DR9MTB



DR25FTB



DB9FTB

PRODUCT FEATURES

- Compact size for tight installation spaces
- Simplify field wiring in industrial cabinets
- Shielded ground terminal block
- DIN rail versions - replace DIN mounted devices easily and quickly
- Inline versions - connect quickly, plug and go

Make wiring easy in industrial cabinets or other installations with these DB to terminal block adapters. Compact size is perfect for wiring areas with limited space. DIN rail or inline installation options.

Connections can be made quickly without special tools. Install them once - then replace components error-free with a simple unplug/re-plug, rather than tediously unfastening and refastening numerous wires individually to terminal blocks.

Each pin on the DB connector has a corresponding terminal block that is marked. In addition, an extra terminal block is provided that connects to the shield of the DB connector (used for grounding purposes). The DB connector accepts industrial standard 4-40 locking screws.

ORDERING INFORMATION

MODEL NUMBER	DESCRIPTION	MOUNTING
DR9MTB	DB9 Male to Terminal Block Adapter	DIN Rail Mount
DR9FTB	DB9 Female to Terminal Block Adapter	DIN Rail Mount
DR25FTB	DB25 Female to Terminal Block Adapter	DIN Rail Mount
DB9MTB	DB9 Male to Terminal Block Adapter	Inline
DB9FTB	DB9 Female to Terminal Block Adapter	Inline

SPECIFICATIONS

TECHNOLOGY	
Terminal Blocks	Up to 14 AWG (Compression Clamp Terminal Blocks)
Voltage Rating	125 VAC, 150 VDC
Current Rating:	1 A
DB Connector	DR9MTB: DB9 male DR9FTB: DB9 female DR25FTB: DB25 female DB9MTB: DB9 male DB9FTB: DB9 female
MECHANICAL	
Dimensions	DR9FTB: 7.4 x 3.3 x 5.5 cm (2.9 x 1.3 x 2.1 in) DR9MTB: 7.4 x 3.3 x 5.5 cm (2.9 x 1.3 x 2.1 in) DR25FTB: 7.4 x 7.1 x 5.5 cm (2.9 x 2.8 x 2.1 in) DB9MTB: 4.4 x 3.1 x 2.3 cm (1.7 x 1.2 x 0.9 in) DB9FTB: 3.7 x 3.1 x 1.6 cm (1.5 x 1.2 x 0.5 in)
Housing	Plastic
Mounting Options	35mm or 32mm DIN rail. Inline.
Weight	DR9MTB: 53.86 gm (1.9 oz) DR9FTB: 53.86 gm (1.9 oz) DR25FTB: 107.73 gm (3.8 oz) DB9MTB: 22.68 gm (0.8 oz) DB9FTB: 22.68 gm (0.8 oz)

All product specifications are subject to change without notice.

Dx9xB_DR25FTB_3817ds