# DB to Terminal Block Adapters
## – DIN Rail Mount & Inline Versions
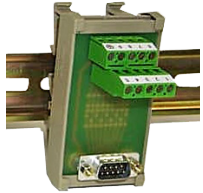### Models DR9MTB, DR9FTB, DR25FTB, DB9MTB, DB9FTB

**B+B SmartWorx**

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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<br>DR9FTB: DB9 female<br>DR25FTB: DB25 female<br>DB9MTB: DB9 male<br>DB9FTB: DB9 female |
| **MECHANICAL** | |
| Dimensions | DR9FTB: 7.4 x 3.3 x 5.5 cm  (2.9 x 1.3 x 2.1 in)<br>DR9MTB: 7.4 x 3.3 x 5.5 cm  (2.9 x 1.3 x 2.1 in)<br>DR25FTB: 7.4 x 7.1 x 5.5 cm  (2.9 x 2.8 x 2.1 in)<br>DB9MTB: 4.4 x 3.1 x 2.3 cm  (1.7 x 1.2 x 0.9 in)<br>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.<br>Inline. |
| Weight | DR9MTB: 53.86 gm (1.9 oz)<br>DR9FTB: 53.86 gm (1.9 oz)<br>DR25FTB: 107.73 gm (3.8 oz)<br>DB9MTB: 22.68 gm (0.8 oz)<br>DB9FTB: 22.68 gm (0.8 oz) |

Dx9xTB_DR25FTB_3817ds