

3m RS232 Serial Null Modem Cable, Crossover Serial Cable w/Al-Mylar Shielding, DB9 Serial COM Port Cable Female to Male, Compatible w/DTE Devices, Black, F/M

**Product ID:** 9FMNM-3M-RS232-CABLE



This null modem serial cable features male and female DB9 connectors. It enables a connection between serial devices at a distance of up to 3 meters. The length of the cable allows for flexible serial device setup configuration.

The crossover serial cable mitigates EMI with its high-quality shielded metal shell connectors and aluminum mylar cable shielding.

Install and secure the RS232 serial cable, using the thumbscrews. These connector screw locks prevent accidental disconnection which could lead to data loss/corruption.

This product is backed for life, including free lifetime 24/5 multi-lingual technical assistance.

## Certifications, Reports and Compatibility



## Applications

### Features

- RS232 SERIAL NULL MODEM CABLE: DB9 male to female serial cable enables a connection between two DTE devices at a distance of up to 3 meters, reducing cable length restrictions and providing flexible serial device setup configuration

- **QUALITY CONSTRUCTION:** High quality 28 AWG tinned wires with aluminum mylar cable shielding and shielded metal shell connectors prevent EMI interference; Molded PVC connectors with strain reliefs and PVC cable jacket prevent damage due to bends
- **SCREW LOCKING NULL-MODEM CABLE:** This crossover cable features thumbscrews that prevent accidental disconnection which can lead to data loss
- **SPECIFICATIONS:** 3m (9.8ft) DB9 male to DB9 female Color: Black 28AWG OD: 4.8mm Al-Mylar cable shield & Metal shell connectors Molded PVC strain reliefs and jacket Note: This is a null-modem cable, it is not a straight-through cable
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this serial null-modem DB9 cable is backed for life, including free lifetime 24/5 multi-lingual technical assistance This serial cable is available in other lengths

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#### Hardware

|                       |                                |
|-----------------------|--------------------------------|
| Warranty              | Lifetime                       |
| Number of Conductors  | 7                              |
| Connector Plating     | Nickel                         |
| Cable Jacket Material | PVC                            |
| Cable Shield Material | Aluminum-Mylar Foil with Drain |

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#### Performance

|                     |            |
|---------------------|------------|
| Supported Protocols | Null modem |
|---------------------|------------|

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#### Connector(s)

|             |                         |
|-------------|-------------------------|
| Connector A | 1 - DB-9 (9 pin, D-Sub) |
| Connector B | 1 - DB-9 (9 pin, D-Sub) |

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#### Special Notes / Requirements

|      |   |
|------|---|
| Note | This is not a straight-through serial cable |
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#### Environmental

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|-----------------------|------------------------|
| Operating Temperature | 20 to 80C (68 to 176F) |
| Storage Temperature   | 20 to 80C (68 to 176F) |
| Humidity              | 15% ~ 65%              |

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#### Physical Characteristics

|       |       |
|-------|-------|
| Color | Black |
|-------|-------|



|                   |                 |
|-------------------|-----------------|
| Connector Style   | Straight        |
| Wire Gauge        | 28 AWG          |
| Cable Length      | 9.8 ft [3 m]    |
| Product Length    | 0.0 in [0.0 mm] |
| Product Width     | 0.0 in [0.0 mm] |
| Product Height    | 0.0 in [0.0 mm] |
| Weight of Product | 0.0 oz [0.0 g]  |

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**Packaging Information**

|                           |                  |
|---------------------------|------------------|
| Package Quantity          | 1                |
| Package Length            | 5.1 in [13.0 cm] |
| Package Width             | 8.7 in [22.0 cm] |
| Package Height            | 1.6 in [4.0 cm]  |
| Shipping (Package) Weight | 5.3 oz [150.0 g] |

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**What's in the Box**

|                     |                                 |
|---------------------|---------------------------------|
| Included in Package | 1 - Null Modem Serial Cable F/M |
|---------------------|---------------------------------|

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*\*Product appearance and specifications are subject to change without notice.*

