

# Delock Serial Cable RS-232 D-Sub9 male to female null modem with narrow plug housing 2 m

## Description

This serial cable by Delock is a **full handshaking null modem cable** for printers, measuring instruments, converters, RS-232 hubs, patch panels etc. With this cable, two serial RS-232 devices can be connected to each other for data exchange.

### Mini D-Sub9 connector

These cables fit any RS-232 port, as the mini D-Sub9 connectors (44 x 33.3 x 15 mm) are small and compact. In this way, RS-232 connections can be used directly adjacent to each other.



2 m

**Item no. 86616**

EAN: 4043619866168

Country of origin: China

Package: Zip poly bag

## Specification

- Connectors:
  - 1 x serial D-Sub9 male with screws >
  - 1 x serial D-Sub9 female with nuts
- Cable gauge: 28 AWG
- Full handshaking cable
- Pin assignment: 1+6 – 4, 2 – 3, 3 – 2, 4 – 1+6, 5 – 5, 7 – 8, 8 – 7, shielded
- Colour: black
- Insulator: PVC
- Screw type: #4-40 UNC
- Cable diameter: ca. 5 mm
- Cable length incl. connectors: ca. 2 m

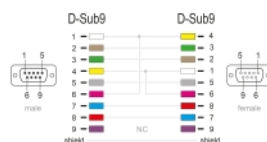
## System requirements

- A free D-Sub9 male port

## Package content

- Cable

## Images



## General

|                |                           |
|----------------|---------------------------|
| Specification: | RS-232 (EIA / TIA)        |
| Style:         | Null Modem<br>Mini Sub-D9 |

## Interface

|              |                                     |
|--------------|-------------------------------------|
| Connector 1: | 1 x serial Sub-D 9 male with screws |
| Connector 2: | 1 x serial Sub-D 9 female with nuts |

## Technical characteristics

|                      |  |
|----------------------|--|
| Data transfer rate:  | up to 921.6 Kbps                       |
| Signal transmission: | TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND |

## Physical characteristics

|                               |  |
|-------------------------------|--|
| Cable type:                   | AWM Style 2464 28 AWG 80 °C 300 V VW-1 |
| Cable length incl. connector: | 2 m                                    |
| Pin finishing:                | gold-plated                            |
| Conductor material:           | Copper tinned                          |
| Conductor gauge:              | 28 AWG                                 |
| Screw type:                   | #4-40 UNC                              |
| Colour:                       | black                                  |
| Cable jacket material:        | PVC                                    |
| Safety of Flammability:       | VW-1                                   |