# Delock Serial Cable RS-232 D-Sub 9 female to female null modem with narrow plug housing - CTS / RTS auto control - 5 m

## Description

This serial cable by Delock is a **fully wired null modem cable** with - CTS / RTS auto control - 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-Sub 9 connector**
These cables fit on any RS-232 port, as the **mini D-Sub 9 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.




## Specification

- Connectors:
  1 x serial D-Sub 9 female with screws
  1 x serial D-Sub 9 female with screws
- Cable gauge: 28 AWG
- Full handshaking cable
- Pin assignment: 7+8 – 1, 2 – 3, 3 – 2, 4 – 6, 6 – 4, 5 – 5, 1 – 7+8, shielded
- Colour: black
- Insulator: PVC
- Screw type: #4-40 UNC
- Cable diameter: ca. 5 mm
- Cable length incl. connectors: ca. 5 m

## System requirements

- A free D-Sub 9 male port

## Package content

- Cable

## Item no. 87784

EAN: 4043619877843

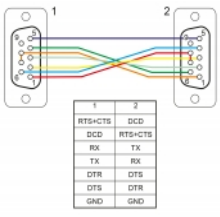
Country of origin: China

Package: Zip poly bag

## Images








© 2022 by Delock. All names and symbols mentioned here are property of the respective producer. Printing errors, changes and errors excepted.

| | |
|---|---|
| **General** | |
| Specification: | RS-232 (EIA / TIA) |
| Style: | Mini Sub-D9 |
| | Nullmodem "RTS / CTS auto control" |
| **Interface** | |
| Connector 1: | 1 x serial D-Sub 9 female with screws |
| Connector 2: | 1 x serial D-Sub 9 female with screws |
| **Technical characteristics** | |
| Data transfer rate: | up to 921.6 Kbps |
| Signal transmission: | TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND + Schirmung |
| **Physical characteristics** | |
| Cable type: | AWM Style 2464 28 AWG 80 °C 300 V VW-1 |
| Cable diameter: | 5 mm |
| Cable length incl. connector: | 5 m |
| Pin finishing: | gold-plated |
| Conductor material: | Copper tinned |
| Conductor gauge: | 28 AWG |
| Screw type: | #4-40 UNC |
| Shielding: | Aluminum foil |
| Colour: | black |
| Cable jacket material: | PVC |
| Safety of Flammability: | VW-1 |

© 2022 by Delock. All names and symbols mentioned here are property of the respective producer. Printing errors, changes and errors excepted.