

# Delock Serial Cable RS-232 D-Sub 9 female to female null modem with narrow plug housing - CTS / RTS auto control - 10 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** ( $44 \times 33.3 \times 15$  mm) are small and compact. In this way, RS-232 connections can be used directly adjacent to each other.



10 m

#### Item no. 87783

EAN: 4043619877836 Country of origin: China Package: Zip poly bag

### 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. 10 m

### System requirements

• A free D-Sub 9 male port





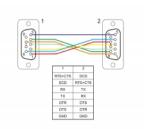
# Package content

Cable

### Images









### General

| Specification: | RS-232 (EIA / TIA)                                |
|----------------|---|
| Style:         | Mini Sub-D9<br>Nullmodem "RTS / CTS auto control" |

# Interface

| Connector 1: | 1 x serial D-Sub 9 female with screws |
|--------------|---------------------------------------|
| Connector 2: | 1 x serial Sub-D 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 length incl. connector: | 10 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                                   |