

# Delock Serial Cable RS-232 D-Sub 9 female to female null modem with narrow plug housing - Full Handshaking - 5 m

## Description

This serial cable by Delock is a **full handshake null modem cable** with RTS / CTS and DTR / DTS data flow control. This cable offers the possibility to connect RS-232 devices directly with each other. Optionally, devices can be supplied with power via the RI line.

### Mini D-Sub 9 connector

These cables fit 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 next to each other.



5 m

**Item no. 87516**

EAN: 4043619875160

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: 2 - 3, 3 - 2, 4 - 6, 6 - 4, 5 - 5, 7 - 8, 8 - 7, 9 - 9, shielded
- Colour: black
- Insulator: PVC
- Screw type: #4-40 UNC
- Cable diameter: ca. 5 mm
- Cable length incl. connectors: ca. 5 m

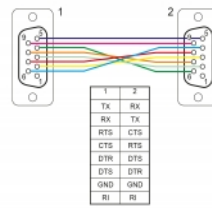
## System requirements

- A free D-Sub 9 male port

## Package content

- Cable

## Images



## General

Specification:	RS-232 (EIA / TIA)
Style:	Mini Sub-D9 Nullmodem "Full Handshaking"

## 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, RI, 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
Colour:	black
Cable jacket material:	PVC
Safety of Flammability:	VW-1