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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 x 33.3 x 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

Technical details

- 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
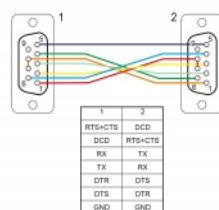- Cable length incl. connectors: ca. 10 m

System requirements

- A free D-Sub 9 male port

Package content

• Cable

Images

mini Sub-D 9

	1	2
	RTS+CTS	DCD
	DCD	RTS+CTS
	RX	TX
	TX	RX
	DTR	DTS
	DTS	DTR
	GND	GND

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 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