232CDT RS-232 Data Tap

On the Data Tap the male RS-232 connector on the top and the female RS-232 connector on the bottom are connected straight through, pin for pin. These connectors are used to connect the Data Tap in series with the RS-232 line to be tapped. Either the Transmit Data from pin 2 or the Receive Data from pin 3 can be brought out to the Tap Connector. Pin 1, Protective Ground, and pin 7, Signal Ground, of all three connectors are interconnected.

The small switch is used to program the Tap Connector. The bottom two switches pick Receive Data (RD) or Transmit Data (TD) to be sent to the Tap Connector. (See the markings near the switch.) When the RD switch is on, only mainline Receive Data is sent to the Tap Connector. When the TD switch is on, only mainline Transmit Data is sent to the Tap Connector. When both switches are on, both the Transmit Data and the Receive Data are sent to the Tap Connector.

The top two switches are used to select which pin on the Tap Connector the data will be sent. If the switch marked 2 is on, the data will be connected to pin 2 (Transmit Data) of the Tap Connector. If the switch marked 3 is on, the data will be connected to pin 3 (Receive Data) of the Tap Connector.

On the Tap Connector pin 4 (Request To Send) and pin 5 (Clear To Send) are connected together. Also pin 6 (Data Set Ready), pin 8 (Carrier Detect), and pin 20 (Data Terminal Ready) are connected together. This is required to enable the device connected to the Tap Connector.



Specifications

Serial Connector

Serial Technology

DB25 F x 2, DB25 M x 1

Mechanical

Dimensions 3.5 x 2.9 x 0.6 in (8.9 x 7.4 x 1.5 cm)

Enclosure In-line

Weight 0.2 lbs (90.7 grams)

Ordering Information

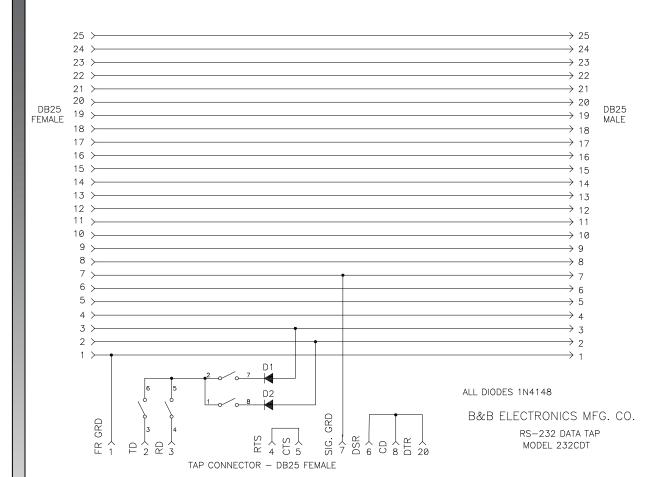
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RS-232 Data Tap

Optional Accessories

M/F 6FT 25 COND CABLE 232AMF5 AT MODEM CABLE @6FT 232CAM







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Website:

Welcome to visit www.ameya360.com

Contact Us:

Address:

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

> Sales:

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

Customer Service :

Email service@ameya360.com

Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com