Model 232UDS

The Universal Serial Data Splitter can be connected so that any two RS-232 devices can be connected to any one RS-232 device. Nine pins are supported: pins 1-8 and 20. Pins 1 and 7 on all three connectors are connected to each other at all times. The other pins must be programmed for proper direction of data flow.

To program the data flow direction requires some knowledge of how your ports are wired. If you are trying to connect two devices to one DCE port (such as a printer) switches 8, 6, and 2 should be on

and the other switches off. This OR's the data on pins 3, 5, 6,

together and sends it out the main connector, and allows the data on pins 2, 4, and 20 to flow the other way. If you are trying to connect two devices to one DTE port (such as a modem) switches 7, 5, 4 and 3 should be on and the other switches off. This OR's the data on pins 2, 4, and 20 together and sends it out the main connector, and allows the data on pins 3, 5, 6, and 8 to flow the other way.

If you are not sure which type of port you have try both ways and see which way works. Try switches 2, 6 and 8 first and then try switches 3, 4, 5, and 7 on. Be sure that both devices on the side connectors are configured the same- both DTE or both DCE. If they are not the same you may need a null modem to reverse one side or the other.



DECLARATION OF CONFORMITY

B&B Electronics Manufacturing Company Manufacturer's Name:

Manufacturer's Address: P.O. Box 1040 707 Dayton Road

Ottawa, IL 61350 USA

232UDS Model Numbers: Description: Universal Serial Data Splitter Type: Light industrial ITE equipment

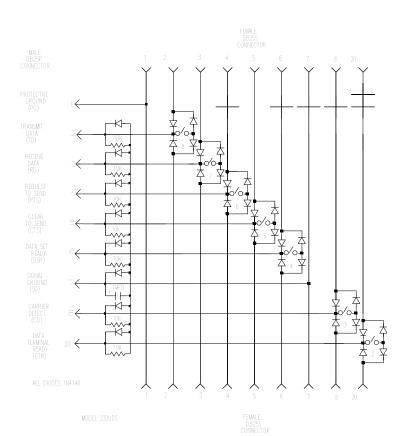
89/336/EEC Application of Council Directive:

Standards EN 50082-1 (IEC 801-2, IEC 801-3, IEC 801-4)

EN 50081-1 (EN 55022, IEC 1000-4-2) EN 61000 (-4-2, -4-3, -4-4, -4-5, -4-6, -4-8, -4-11)

ENV 50204 EN 55024

Robert M. Paratore, Director of Engineering





AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























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