# B-B SMART WORX

PERIPHERAL PORTS

(1) DB9 Male

(1) DB25 Male

## Serial Modem Data Splitters

**9PMDS, 232MDS** 



#### **PRODUCT FEATURES**

- Computers & terminals use one modem without switching
- Connect two PCs to one peripheral
- Use with modems, scanners, scales, other serial devices
- Quick plug-and-play installation no configuration required
- May be left permanently installed

**ORDERING INFORMATION** 

9PAMF6 - DB9 Male To DB9 Female, 6 ft. (1.8 m)

232CAM - DB9 Female to DB25 Male, 6 ft. (1.8 m)

232CAMS - DB9 Female to DB25 Male, 6 in (15.2 cm) 232AMF5 - DB25 Male to DB25 Female, 6 ft. (1.8 m)

In-line

PC PORTS

ACCESSORIES

SPECIFICATIONS

SERIAL TECHNOLOGY

(2) DB9 Female

(2) DB25 Female

NUMBER

9PMDS

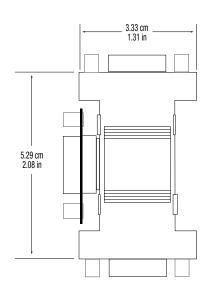
232MDS

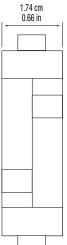
With B&B Electronics' serial port splitters you gain reliability by capturing data from one peripheral on redundant PCs. These serial RS-232 splitters can improve a system's economy by sharing multiple PCs on a single peripheral,

Model **9PMDS** connects two computers or terminals to one modem without switching. The modem data splitter can combine two 9-pin DTE ports to one 9-pin DCE port.

Model **232MDS** can be connected so two computers or terminals can use one modem without switching. This modem data splitter can combine two 25-pin DTE ports and connect them to a 25-pin DCE port.

#### MECHANICAL DIAGRAM -9PMDS







### 9PMDS - Connectors 232MDS - Connectors Installation MECHANICAL Weight

**RS-232** 

9PMDS: 81.7 grams (0.18 lbs) 232MDS: 176.9 grams (0.39 lbs)	
0 to +70 °C (+32 to +185 °F)	
-40 to +85 °C (-40 to +185 °F)	
0 to 95% Non-Condensing	
9PMDS: 2595488 232MDS: 1133093	
Parts Count Reliability Prediction	
CATIONS - 9PMDS, 232MDS	
55022: 2010 + AC:2011 Class A Emissions	
EN 61000-6-1: 2007 Generic Standards for Residential, Commercial and Light- Industrial Environments	

Straight Through Ports: (2) DB9 Female Monitoring Port: (1) DB9 Male

Straight Through Ports: (2) DB25 Female

Monitoring Port: (1) DB25 Male

Download complete Declaration of Conformity at www.bb.elec.com

