



# DATA PRODUCTS



## LOW PROFILE SHIELDED MINI-GENDER CHANGERS

Wired pin to pin Mini Gender Changers reduce mechanical strain up to 90% on overstressed ports. They help to reduce wear on sensitive parts and minimize structural fatigue. Single-contact shielded construction ensures minimal signal loss and provides full protection from electrical, EMI and RFI interference.

**ATGM9FF** (DB9, 9 pin female-to-female connectors.)

**ATGM9MM** (DB9, 9 pin male-to-male plugs.)

**ATGM15FF** (DB15, 15 pin female-to-female connectors.)

**ATGM15MM** (DB15, 15 pin male to male plugs.)

**ATGM25FF** (DB25, 25 pin female-to-female connectors.)

**ATGM25MM** (DB25, 25 pin male-to-male plugs.)

**ATGM37FF** (DB37, 37 pin female-to-female connectors.)

**ATGM37MM** (DB37, 37 pin male-to-male plugs.)



## STANDARD GENDER CHANGERS

All Gender Changers are wired pin-to-pin. A quick and inexpensive way to avoid modifying or replacing incompatible RS232 or other computer cables. The units are shielded to meet current FCC emission regulations.

**ATGC9FF** (Female/Female, 9-Pin)

**ATGC9MM** (Male/Male, 9-Pin)

**ATGC15FF** (Female/Female, 15-Pin)

**ATGC15MM** (Male/Male, 15-Pin)

**ATGC25FF** (Female/Female, RS-232, 25-Pin)

**ATGC25MM** (Male/Male, RS-232, 25-Pin)



## GENDER ADAPTER

Converts a DB9 cable or connector to a DB25 cable or connector. Shielded to meet current FCC emission regulations.

**ATGC9F25M** (9-Pin Female to 25-Pin Male)

**ATGC9M25F** (9-Pin Male to 25-Pin Female)

**Note:** See page 48 for wiring diagrams.



## STAINLESS STEEL WALL PLATES

**ATBK** (Blank)

**ATBK9** (For 1 DB9 Connector)

**ATBK9-2** (For 2 DB9 Connectors)

**ATBK15** (For 1 DB15 Connector)

**ATBK15-2** (For 2 DB15 Connectors)

**ATBK25** (For 1 DB25 Connector)

**ATBK25-2** (For 2 DB25 Connectors)

**ATBK25-CX** (For 1 DB25 and 1 Coax Connector - 1/2" Hole)

