# Tech Info Library

## Macintosh: Mini DIN-8 to DB-9 Adapter Pinouts (10/94)

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TOPIC -----------------------------------------------------------

This adapter cable is used to connect DB-9 cables to devices with Mini
DIN-8 ports (such as on the Macintosh Plus or newer).

DISCUSSION ------------------------------------------------------

| Circular 8 | Signal | DB-9 |
|---|---|---|
| 1 | HSKo (+12V) | 6 |
| 2 | HSKi | 7 |
| 3 | TXD- | 5 |
| 4 | GND | 3,1* |
| 5 | RXD- | 9 |
| 6 | TXD+ | 4 |
| 7 | No Wire | |
| 8 | RXD+ | 8 |

* Pins 1 and 3 on the DB-9 end are jumpered together.

The pins on the male end of the circular 8 connector are numbered as shown:

```
        6 7 8
       3 4   5
        1 2
```

NOTE: The Macintosh Plus peripheral adapter cable is stamped with the
      number 590-0341; when reordering, however, be sure to use the cable's
      service part number, which is 699-0430 (older cables may be referred
      to as 699-0372).


Article Change History:
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