

ARCHIVE

DuoDisk: Cable Specifications and Pinouts

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This article has been archived and is no longer updated by Apple.

Article Change History

12/14/92 - EXPANDED and RETITLED

* To include specifications.

Specifications

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- * Wire connection must withstand 3 lbs. without breaking.
 - * Each contact must withstand 10 lbs. of force.
 - * Cable must withstand 15 lbs. of pull without damage.

Pinouts

The pin-outs for the DB-19-to-disk cable (P/N 590-0114) are:

DB-25 Function DB-19

2-----	Ground-----	1
4-----	Ground-----	2
9,21-----	Ground-----	3
10,14-----	Ground-----	4
23-----	[-12 volts]-----	5
7-----	+5 volts-----	6
19-----	+12 volts-----	7
20-----	12 volts-----	8
8-----	ENBL B -----	9
12-----	WR PROT-----	10
15-----	00 -----	11
16-----	01 -----	12
17-----	02 -----	13
18-----	03 -----	14
5-----	WR REQ -----	15

24----- +5 volts----- 16
11----- ENBL A----- 17
3----- RD DATA----- 18
6----- WR DATA----- 19
1,13,22,25----- No connection

Pins 1 and 25 of the DB -25 connector are not connected.