135 Helpsheet



World Leaders in Computer Controlled Testing Systems for Geotechnical Engineers and Geologists

Hardware

Serial Cables

Serial Cable Pin Specifications

This helpsheet provides specification for a standard serial cable to connect the following GDS Devices: standard controller, serial advanced controller, RS232 Mux, DI Mux and Serial Pad. Pins not mentioned are not used.

1. 25 Way to 25 Way Cable

This cable connects between a 25 way male connector on an IBM PC and a 25 way female on the device.

The connections of the cable are as follows:-

BM End 25 way		GDS END 25 way
Female	to	Male
1		1
2		2
3		3
4		4
5		5
6		6
7		7
8		8
20		20
22		22

2. 9 Way to 25 Way Cable

This cable connects between a 9 way male connector on an IBM PC and a 25 way female on the device.

The connections of the cable are as follows:-

IBM End 9 way		GDS END 25 way
Female	to	Male
1		8
2		3
3		2
4		20
5		7
7		4
8		5
9		22