

PC-DNC FAQs

Making our customers' lives easier.

RS-232 Cable Test using RS-232 Cable Tester

Use RS-232 type cable tester pictured at right and readily available on-line or at some electronic stores.



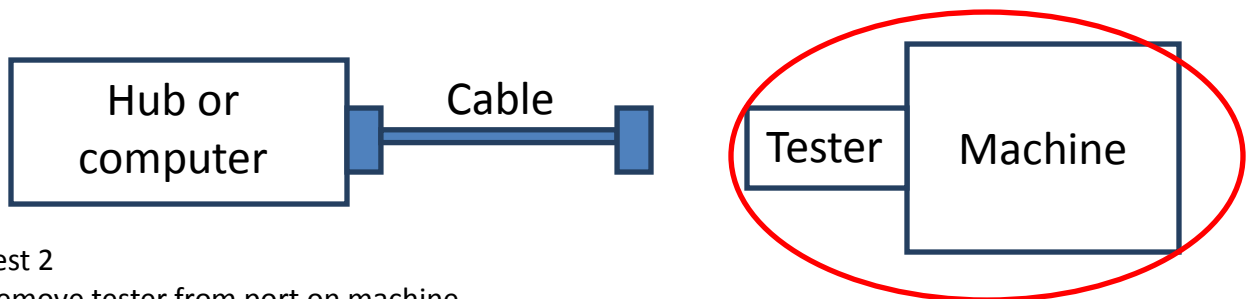
Test 1

Unplug cable from machine

Plug cable tester into port on machine.

TD light on tester should light (if TD does not light, problem with port on machine)

RD light should be off (if both TD & RD lights come on there is a short on the machine).

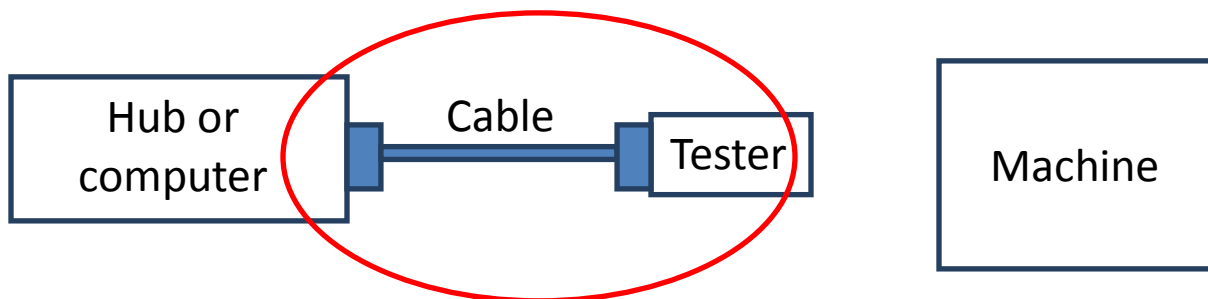


Test 2

Remove tester from port on machine

Place it on the cable end that you removed from the machine

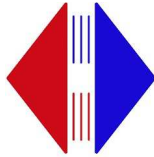
RD light on tester should light (if both RD & TD lights come on there is a short either in cable or hub or computer)



Test 3

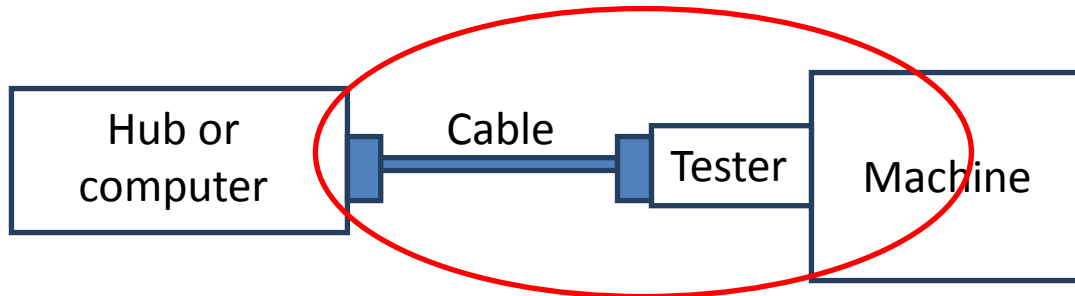
With tester still plugged into cable, plug tester & cable into machine

Both lights should turn on and they should be the same color (but they may be red or green)



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Test 4

Punch a program out with tester plugged into machine and cable plugged into tester. TD light should blink rapidly as program is sent. If no blinking, possibly a problem with the Port on the machine.