



# PRODUCT SPECIFICATION



## Decoder Cable Switch Device

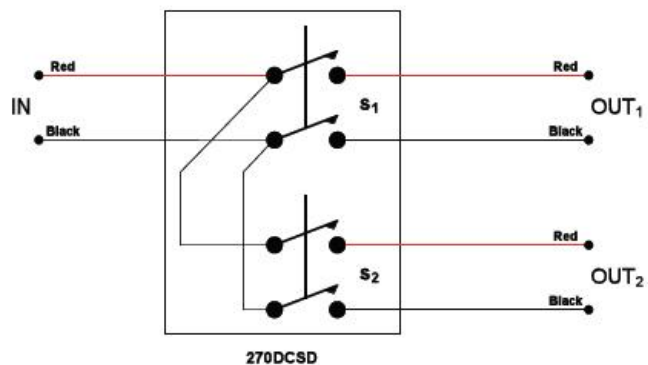
Although today's controller are able to perform diagnostic routines to help troubleshoot faults in the wiring circuits, sometimes the problem is just too complicated for the average person. Oftentimes, maintenance personnel resort to trial and error method in an effort to isolate the problem.

Trial-and-error methods usually cause cable to be cut and splices to be undone and by the time the fault is isolated, the cable is cut-up in many locations.

To reduce the number of cable cuts, it is advisable to install DCSD's in strategic locations where the 2-Wire paths splits. It also helps to install them half way along very long cable paths. By so doing, cable sections can be connected and disconnected with a flip of a switch.

### Advantages:

- Water tight – installed in valve boxes for ease of access
- O Ring Seal – Provides a waterproof capsule
- ACME threads – minimizes binding of threads due to soil
- 915mm (36") leads – allows for assembly to be brought above grade when accessing the switches for troubleshooting.
- Toggle Switch Rating - 5 Amps @ 125VAC or 28VDC, double pole single throw



MODELS	CODE
2 Path Decoder Switch, isolate power up to 2 paths	270DCSD
2 Path Decoder Switch, isolate power up to 3 paths	270DCSD3

Specifications subject to change without notice – Product drawings / images are representative only and are subject to change.

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