



SDS series PumpNode™ installation recommendations

SDS series controllers are supplied with a two-wire device (PumpNode™) that connects directly to the two-wire communication cable and the pump start relay. To ensure correct operation of this device it is important to follow these guidelines:

- Keep all cabling separate from high voltage cables (do not route in the same conduits as the high voltage cables).
- Use only the recommended Omron LY2 relays 24VAC. (available from Signal Data Systems).
- Red wires connect to the two-wire cable, Brown wires to the pump start relay.
- PumpNode must be located next to the Omron LY2 relay
....do not extend the brown wires!
- LED flashing—device is online. LED steady—device is on.