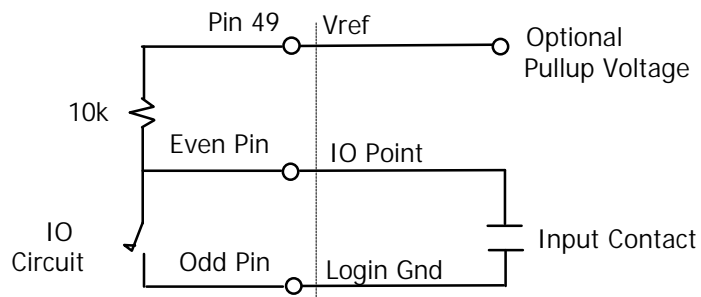


Proper Wiring of IO on a 3000 family or 4000 Product

The models 3000, 3100, 3500 and 4000 have significantly improved IO over previous products. The IO is rated to 5-30 Vdc at .5 A sinking. Each IO Point can be configured as either a Input or an Output. When wiring an Input the following connection scheme is recommended.



The optional pull-up voltage can be set up to 30V. If it is not connected the Input point will operate on 5 Volts.