



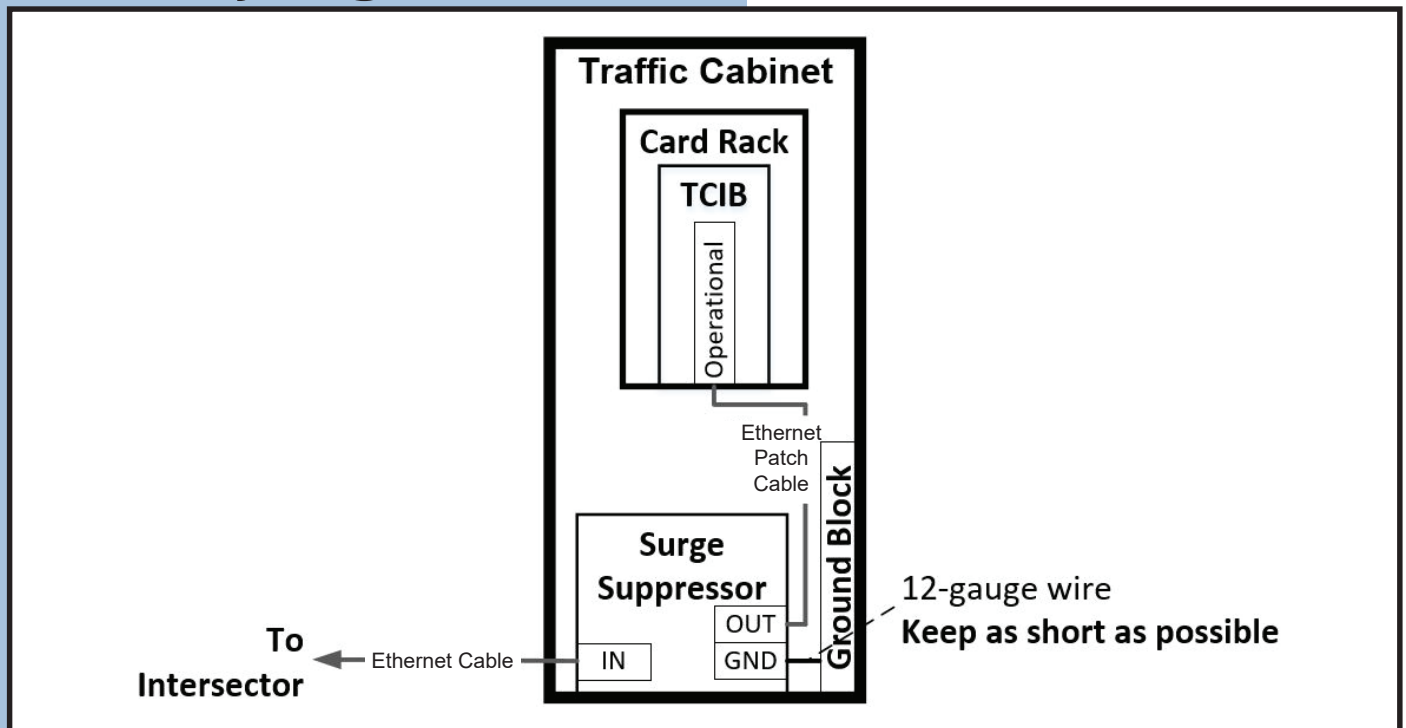
## MS Sedco Surge Protection Technical Bulletin TC-CK1-SBE Intersector Surge Protection

While the Intersector comes with built in surge protection meeting NEMA TS2 Section 2 Environmental Requirements, MS Sedco cannot protect this device from every type of electrical surge, fluctuation and disruption it may encounter given the wide variety of weather and electrical grounding conditions present at any given installation location.

MS Sedco does not warranty the Intersector or any related equipment for damages resulting from power surges, fluctuations or disruptions and recommends using additional third-party surge protection equipment that meets or exceeds CAT5e or CAT6, EIA/TIA568A, and EIA/TIA568B and provides:

- ☑ A hybrid design utilizing gas discharge tubes, silicon avalanche diodes and Current limiting PTC's (Positive Temperature Coefficient Thermistors)
- ☑ All 8 conductors protected L-L and L-G and have external ground reference
- ☑ Peak surge current of 10KA or less
- ☑ Allow operating current of 0.75 amps or more per pin/conductor
- ☑ Must be UL Listed (497 B)

### Third Party Surge Protection Installation At Cabinet:



**CALL TODAY FOR DETAILS! (317) 842-2545**