

The AC12 option is the internal audible alarm option that contains an 80 dB, 4 kHz continuous siren and a red trouble LED which activates if the unit fails. There is also one green LED per phase to show normal operation. These circuits are optimized to minimize power consumption when in an alarmed and unalarmed states. The alarm senses the status of the normally open dry relay contact (with power applied) of the connected SPD. The dry relay contacts consist of 24 inch Yellow, Blue and Orange 22 AWG wires pre-connected to terminals within the enclosure and extend out through the hub. Yellow + Blue = normally Open (N/O) with power applied. Orange + Blue = Normally closed (N/C) with power applied. In the case of a failure the alarm and red LED continue to operate until power is removed. The audible is available with other NEMA 4X enclosure options.

Standard enclosure shown; enclosure varies by model and options

