NOTES:
1. WARNING: This drawing does not illustrate completely the installation methods required for hazardous locations. Prior to any installation in a Classified Hazardous Location, verify installation methods by the Control Drawing referenced on the product’s name tag and national and local codes.
2. Up to 32 devices may be connected on the RS-485 buss, for up to a total combined distance of 4000 feet.
3. Units must be daisy-chained; No Star Configurations.

TO TERMINATE NGC:
Jumper 2 to 3 on J11 for first and intermediate units.

or

If the first unit is the only unit, jumper 1 to 2 to terminate.

B&B Electronics Model# 485SD9TB
Port-Powered RS-232/RS-485 Converter
P/N 1800255-001
(Rotated for clarity)

Installations in a hazardous location will require a barrier.
SEE NOTE 1