1. Prior to any installation in a classified hazardous location, verify installation methods by the Control Drawing referenced on the product's name tag.
2. To access termination board, remove Power I/O Junction Box front cover.
3. Adjust Power Supply Voltage at TB1 to 16.5V to power BTU XMTR.
4. Wire size is a function of the distance between the BTU XMTR and the DC Power Supply. Using 2.5 Amps as the maximum current draw, calculate an adequate wire size so that the voltage measured at the BTU XMTR's Power I/O Junction Box is a minimum of 12.5 Volts.
5. IPS Power Supply for 120V AC has been replaced with P/N 2017489-001
IPS Power Supply for 240V AC has been replaced with P/N 2014789-002.
Refer to UD-XXXXXXX

NOTES:

Use 14 AWG for up to 50 Feet. For greater distances, SEE NOTE 4

Sealed Conduit Fittings
Or
Approved Cable Fittings

Power Input
120V AC, 240V AC, 24V DC

Power Supply, IPS, Inc.
P/N 2015440-005 (12 VDC)
(Rotated for clarity)
Also, older models may have:
P/N 2015440-005 (120 VAC)
P/N 2015440-006 (240 VAC)
(SEE NOTE 3)

Non-Hazardous Area
Hazardous Area

REF: 2100603-WI