

## ADM260-I/P-X15 Air Pressure Transducer/Regulator

- Suitable for combinations of process inputs and outputs
- Air pressure supply
- AMELEC Standard 10 year warranty

### Technical Specifications

#### Input

4 to 20 mA 2 wire loop powered  
Pressure Supply: 20psi

#### Output

3-15 psig, 0.20-1.00 BAR

#### Accuracy/Linearity

Accuracy:  $\pm 1.0\%$  span

Linearity:  $< \pm 0.5\%$  span

#### Environmental Conditions

Storage Temperature:  $-30$  to  $+65^{\circ}\text{C}$

Media: Clean, dry, oil-free, instrument air, filtered to 40 microns

#### Physical Specifications:

Port Sizes: Pneumatic 1-4" NPT

Electrical Connections: Conduit 1/2" NPT, DIN 43650

Mounting: Din rail

Weight: 0.6 Kg

Impedance: 180  $\Omega$

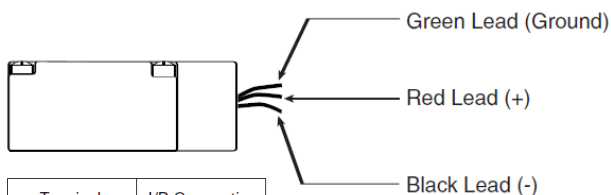
#### Typical Input:

Current 4-20mA

#### Typical Output:

Air supply pressure: 20psi

#### 1/2" Conduit Connection:



| Terminal | I/P Connection     |
|----------|--------------------|
| 1        | Positive (+)       |
| 2        | Negative (-)       |
| 3        | Not Used           |
| $\perp$  | Ground ( $\perp$ ) |



#### Dimensions (mm):

