

## Current-to-Pressure (I/P)

### 271a-WP

#### 271a-WP. I/P Transducer

IS / I,II,III / 1 / CDEFG / T4 Ta = 70°C - 531-990-045; Entity; Type 4X  
 I / 0 / AEx ib / IIB / T4 Ta = 70°C - 531-990-045 Entity; Type 4X  
 NI / 1 / 2 / ABCD  
 S / II,III / 2 / FG / T4 Ta = 70°C; Type 4X

#### Entity Parameters:

V<sub>Max</sub> = 30 V, I<sub>Max</sub> = 125 mA, P<sub>Max</sub> = 0.7 W, C<sub>i</sub> = 0, L<sub>i</sub> = 0.  
 a = Output Pressure 13 or 16.

<b>Company Name:</b>	W.E. Anderson Division of Dwyer Instruments Inc
<b>Company Address:</b>	102 Indiana Highway 212, Michigan City, Indiana 46360, USA
<b>Company Website:</b>	<a href="http://www.dwyer-inst.com">http://www.dwyer-inst.com</a>
<b>New/Updated Product Listing:</b>	No
<b>Listing Country:</b>	United States of America
<b>Certification Type:</b>	FM Approved
<b>Hazardous Location Classification:</b>	IS / I,II,III / 1 / CDEFG / T4 Ta = 70°C — 531-990-045; Entity; Type 4X, I / 0 / AEx ib / IIB / T4 Ta = 70°C — 531-990-045; Entity; Type 4X, NI / 1 / 2 / ABCD, S / II,III / 2 / FG / T4 Ta = 70°C; Type 4X