

<b>X005</b>  <b>Galvanic Isolation Amplifier</b>	<b>Part Number Coding</b>		
	<b>X005</b>	<b>-</b>	<b>suffix</b>

Electrical Interface Options		
<b>For use with Intrinsically Safe Sensors coded Z000</b>		
Input from Sensor	Output from Amplifier	suffix
0.5 to 4.5V	4-20 mA	425
0.5 to 4.5V	20-4 mA	426
0.5 to 4.5V	0.5 to 9.5V	545
0.5 to 4.5V	9.5 to 0.5V	546
<b>Direct replacements for BX002/BX003 barriers</b>		
replacement for	Output from Amplifier	suffix
BX002	0.5 to 9.5V	010
BX003	4-20 mA	420
<b>For use with Potentiometers</b>		
Input from Potentiometer	Output from Amplifier	suffix
0 to 5V	0.5 to 9.5V	001
0 to 5V	9.5 to 0.5V	002
0 to 5V	4-20 mA	003
0 to 5V	20-4 mA	004