

X005 Galvanic Isolation Amplifier	Part Number Coding		
	X005		suffix

Electrical Interface Options		
For use with Intrinsically Safe Sensors coded Z000		
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
Direct replacements for BX002/BX003 barriers		
replacement for	Output from Amplifier	suffix
BX002	0.5 to 9.5V	010
BX003	4-20 mA	420
For use with Potentiometers		
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