

3103: Isolated signal repeater



- Isolation and 1:1 conversion of standard current signals
- Simple and cost effective
- Fast response time: < 7 ms
- Conversion range: 0-20 mA

3104: Flexible signal isolator and converter



- Isolation and conversion of standard active/passive current and voltage process signals
- 0.05% accuracy in all available DIP-switch selectable ranges
- Loop supply > 17 V for powering 2-wire transmitters

3105: Cost-effective isolation converter



- Isolation and conversion of standard analog process signals
- Ultra low cost
- Fast response time: < 7 ms
- DIP-switch configured

3108: Isolated signal splitter and repeater



- Isolation and signal repeating of 0-20 mA and 4-20 mA current signals
- Provides simple splitter function: 1 in - 2 out
- High accuracy < $\pm 0.05\%$ of span
- Fast response time: < 7 ms

3109: Signal converter / splitter



- Isolation and conversion of standard active/passive current and voltage process signals
- Splitter function: 1 in - 2 out, each individually configurable
- Easy and fast DIP-switch programming for input and individual output set-up
- Loop supply > 17 V for powering 2-wire transmitters

3114: Multifunctional converter



- Conversion/isolation of analog signals for multiple applications
- Measures 2, 3, or 4-wire RTD, TC, linear resistance, potentiometer, current or voltage inputs
- Programming via 4501 display and Configmate 4590

3117: Bipolar isolated converter



- Converts bipolar voltage or current process signals to unipolar output signals
- Multiple ranges are selectable via DIP-switch
- High 0.05% accuracy in all available ranges

3118: Bipolar isolated converter/splitter



- Converts bipolar voltage or current process signals to 2 unipolar outputs or 1 bipolar output
- Fast response time: < 7 ms or < 44 ms
- Conversion range: ± 20 mA or ± 10 V

3185: Loop powered isolator



- 1- or 2-channel input loop powered isolator
- Signal 1:1 functional range 0-23 mA
- Galvanic isolation of current loop signals
- Competitive in terms of both price and technology

3186: 2-wire transmitter isolator



- 1:1 transmitter isolator with 2 wires
- Excellent accuracy in the range of 3.5-23 mA
- 1- or 2-channel versions
- 100 channels in just 30 cm

Your supplier:



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