

T-VER-971BP-200

## Split-Core DC Transducer Sensor

Measures up to 200 Amps of DC current in both flow directions.



### Supported Measurements

DC Current

### Features

- Measures current flow in both directions, which is especially beneficial for Solar PV applications.
- Adjustable span range
- Small size, split-core for ease of installation

### Contact Us

Sales (8am to 5pm ET, Monday through Friday)

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- In U.S. toll free 1-800-564-4377
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Technical Support (8am to 5pm ET, Monday through Friday)

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## Split-Core DC Transducer Sensor (T-VER-971BP-200) Specifications

### DC Amperage

**Measurement range:** +/- 2 to +/- 200 (via span adjust)

**Accuracy (below 100A span):** +/- .5 A

**Accuracy (above 100A span):** +/- .5% full scale

**Sensor supply:** 12 - 24 DC (15 VDC min. for currents > 120 A), 35 mA no-load to 110 mA at 200 A current

**Isolation:** 600 VAC rms

**Operating temperature range:** -30 to 60C (-22 to 140F)

**Humidity range:** 10 - 90% non-condensing

**Response time:** 2 sec.

**Output:** (bi-polar) 4 - 20mA

**Dimensions:** 3.1x2.8x1.4 in. (79x70x36 mm)

**Weight:** 5.25 oz.

**Sensor opening:** 1.1x.9 in. (28x23 mm)

**LED indications:** single green blink=Norm, double green=Over Span, red+green=Over Limit, solid red=overload

**CE, UL**