## 電流探棒

## **TA326**



| Measuring ranges                | 30 A / 300 A / 3000 A AC   |
|---------------------------------|--|
| Output sensitivity (AC coupled) | 100 mV / 10 mV / 1 mV per A  |
| Accuracy (45 to 65 Hz)          | $\pm1\%$ of reading $\pm0.1$ A 30 / 300 A $\pm1\%$ of reading $\pm1$ A 3000 A    |
| Minimum load                    | $100 \text{ k}\Omega$ for specified accuracy                                     |
| Frequency range                 | 10 Hz to 20 kHz (-1 dB)  |
| Phase (45 to 65 Hz)             | < ±1°  |
| Position sensitivity            | ±2% of reading   |
| External field                  | $\pm 0.25\%$ of range with cable > 100 mm from the probe                         |
| Noise                           | 80 mA RMS 30 A<br>400 mA RMS 300 A / 3000 A                                      |
| Temperature coefficient         | ±0.1%/°C   |
| Power supply                    | Two AA MN1500 LR6 alkaline batteries or an external power supply (+3 V / 100 mA) |
| Battery life                    | 1000 hours typical (TA325)<br>2000 hours typical (TA326)                         |
| External power                  | Via 2.1 mm (0.08") mini power connector  |
| Low battery                     | Indicated by an orange LED   |
| Overload                        | Indicated by a red LED   |
| Enclosure                       |  |
| Material                        | ARNITE T06-200SNF, UL94 V0   |
| Degree of protection            | IP40   |
| Dimensions                      | 110 (L) x 65 (W) x 23 (D) mm   |
| Output connection               | 0.5 m coax cable with 3 shrouded BNC connectors                                  |
|                                 |  |

<sup>\*\*</sup>TA326(單相)結構輕巧、可攜性較好,適於單相測量、簡易電力診斷或空間較狹窄的場合。