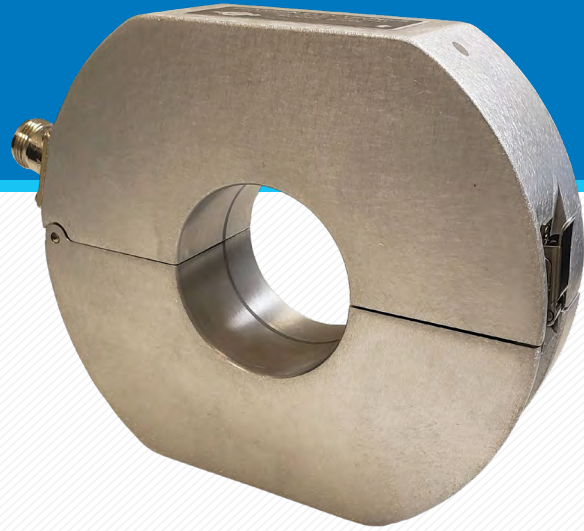


MODEL NUMBER:

BCIP400M10k

BULK CURRENT INJECTION PROBE



FEATURES:

- MIL-STD-461 CS114, CS115, CS116
- RTCA/DO-160
- Maximum input power 100W for 60 minutes
- Case temperature < 50°C
- 10 kHz to 400 MHz
- Ratio 1:1
- Weight 6 lb (2.7 kg)
- Hole Diameter 2.0 inches [50.8 mm]
- Width 5.75 inches [147 mm]
- Height 5.0 inches [127 mm]
- Thickness 1.63 inches [41 mm]

DESCRIPTION

The EMC Shop's BCIP400M10k is a bulk current injection probe used to inject RF-current into cables of electrical equipment to test the susceptibility against radiated electromagnetic energy. It achieves the highest levels of standards ISO 11452, MIL-STD 461, DO-160, IEC 61000-4-6 and many more. The probe can be easily clamped around test conductors and supports cable harness diameters up to 40 mm diameter.

