



Inductive Coupler



These couplers are intended for the injection of pulsed or CW current without interrupting the cable bundle to test. The proposed model is appropriated to the current injection tests to HEMP and NEMP short pulses (PCI) according to the standard MIL-STD-188-125-1 / -2.

SPECIFICATIONS

Type	IC3B
Frequency range	500 kHz - 30 MHz
Maximum peak voltage (1/500 ns)	100 kV
Maximum peak current	≥ 5 kA
Max. diameter of the tested cable	about 100 mm
Connector	proprietary
Weight	60 kg
Dimensions (W x H x L)	22 x 27 x 63 cm

Other models are available on request