

SIGNAL INJECTOR

The Signal Injector is an accessory that allows the Signal Generator signal to be safely applied to an electrical system via a conventional

3-pin power socket.

The C.SCOPE Signal Injector is an accessory which, when connected to a C.SCOPE Signal Generator or Transmitter, applies a signal safely to an electrical system via a conventional 3-pin power socket. This signal will then be detectable on the buried supply cable outside of the building and many supply cables within the property.

The transmitted signal can then be detected by any C.SCOPE Locator.



Signal Injector SPECIFICATION

Product Name	Signal Injector
Part No.	YIRIP-33-E
Dimensions:	
Box	100 x 50 x 25 mm (3.9" x 1.9" x 1")
Input Lead Length	1 m (3'3.3")
Output Lead Length	1.5 m (4'11")
Construction	Encapsulated, robust housing
	Moisture / dust resistant to IP54
Electrical Output (Mains side):
Electrical Isolation	Class II (Double Insulated)
Mains Plug Connector	UK, 3 pin to BS1363, load between Live and Earth or 2 pin European Shuko style
Maximum Voltage	250 V rms
Maximum Load	<10mA (predominantly capacitive)
Frequency range	45-65 Hz
Electrical Input (Signal Gener	rator/ Transmitter side):
Connector	3 pin XLR male (industry standard)
Maximum Voltage	42 V rms
Maximum Power	<250mW when driven from C.SCOPE Signal Generator/ Transmitter
Input Impedance	2000 Ohms
Frequency	32,768 Hz
Safety	Built to conform to BSEN61010-1:1993 and BSEN 61010-2-032:1995

Specification subject to change without notice.

Продажа измерительных приборов и инструмента: Общество с ограниченной ответственностью

«ПРИБОРТОРГ»

Адрес: 220089, РБ, г. Минск, ул. Грушевская, д. 124

Юридический адрес: 223013, РБ, Минская область, Минский район, аг. Самохваловичи, ул.

Мирная, д. 4-2, ком. 5

Работаем с 09:00 до 17:30 понедельник-пятница, без обеда

Эл. почта приемная: info@pribortorg.by Эл. почта логистика: logistics@pribortorg.by

телефон: +375 (44) 593-48-63 сайт: https://www.pribortorg.by





