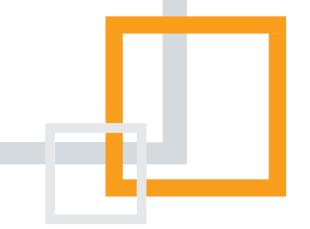
Ready for New Horizons

# **0 3CTEST**





### **Current injection forceps BCIP 7637-3**

■ ISO 7637-3-2007/2016

#### Introduction

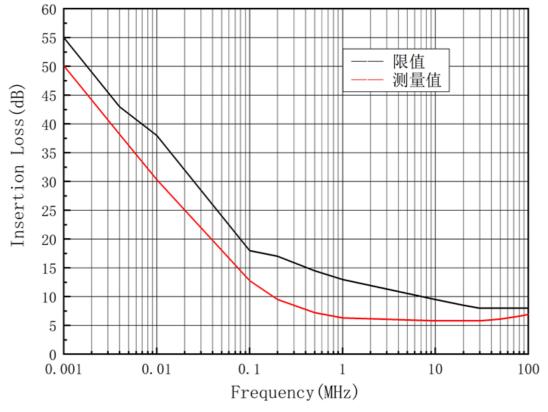
BCIP 7637-3 Current injection clamp is a wideband current coupling device, which can transfer the time-harmonic signal current or pulse signal current to the test device (EUT) through magnetic coupling. It has the characteristics of waveform distortion free and physical isolation from EUT. It meets the needs of current injection standards such as ISO 7637-3-2007/2016 and is widely used in electromagnetic compatibility conduction sensitivity (immunity) testing.

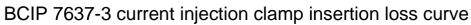
#### Application Areas



# 

| Technical<br>Parameters | Frequency           | 4 kHz - 100 MHz      |
|-------------------------|---------------------|----------------------|
|                         | Maximum Input Power | 100 W for 30 minutes |
|                         | Connector Type      | N type               |
|                         | Internal Diameter   | 40 mm                |
|                         | External Diameter   | 127 mm               |
|                         | Height              | 90 mm                |
|                         | Weight              | 3.12 Kg              |





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Product Accessorie

Current injection clamp calibrates the fixture

BCICF-200

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3ctest is always striving for product innovation and quality improvement. Product appearance and technical specifications are subject to change without further notice.