



Purpose

The ELQP 30 active probe is intended for PSD spectrum measurement on working lines when test instrument should be connected parallel with the operating modems.

In this case the regular measuring cables can not be used because the digital systems are extremely sensitive for the capacitive load.

Specifications

Frequency range5 kHz to 30 MHz
 Attenuation 15 dB
 Input Impedance..... 5 kOhm || 5pF
 Accuracy
 5 kHz to 25 kHz ±1dB
 25 kHz to 5 MHz ±0.3 dB
 5 MHz to 30 MHz ±1dB
 Powered from ELQ 30A+, ELQ 35 or ECE 35

Connectors

Input..... 4mm banana plugs
 Output..... 3 pol CF plug

Ordering Information

High Impedance Probe ELQ P30..... 410-000-000