

ATPL10SFLT-99

Overview



ATPL10SFLT-99 ECSS Sniffer tool has been developed to monitor network traffic originated by devices implementing Atmel ECSS power line communication protocol. ECSS (Embedded Communications Software Stack) is a free PLC network protocol developed by Atmel specifically for ATPL00B and ATPL100A devices. The PRIME Sniffer Lite tool itself comprises a sniffing probe with PC USB interface, connection interface to 220/110VAC mains and oscilloscope signal output connector, as well as a PC application to visualize and analyze the acquired traffic samples.

Key Features

- **Embedded Communication Software Stack (ECSS) sniffer for power line communications**
- **PC visualization software enabling real-time statistics and log functionalities**
- **USB interface**
- **Activity LEDs**
- **Signal output connector for oscilloscope**
- **Dimensions: 130 x 55 x 25 mm**

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