

Dranetz Lockable Portable Cases (LPC's)



LPC-HDPQ



LPC-PX5B

The LPC-HDPQ and LPC-PX5B are portable, IP65 rated enclosures for the Dranetz HDPQ and PX5 family of instruments. Weather resistant connectors are located on the side of the LPC case for all external measurement, communications and instrument power connections. Internal cabling is included (standard) that connects the instrument to the external connector panel – no modifications to the Dranetz instrument are required, and the instrument can be easily installed and removed from the LPC.

The LPC-HDPQ and LPC-PX5B use the same enclosure and external weather resistant connectors, but are configured differently to mount and use their respective instruments. Each LPC uses different instrument mounting methods and the LPC-PX5B has fewer external connectors. The standard Dranetz HDPQ and PX5 voltage measurement cables are IP65 rated and are used for all external voltage connections. Each LPC includes (4) 16" current probe adapter cables that adapt the weather resistant external current connectors for use with standard Dranetz current probes. A weather resistant power cord is also included. All external communications connections (HDPQ only - Ethernet, USB) can use standard, off-the-shelf cables. Additional IP65 cables are optionally available for weather resistant external communications, CT cable extensions, and more (where applicable).

LPC-HDPQ and LPC-PX5B Dimensions:

18.5" L x 14.06" W X 7" D
(46.99 cm L x 35.71 cm W x 17.8 cm D)

LPC-HDPQ Compatible Instruments

Dranetz HDPQ Xplorer 400
Dranetz HDPQ Xplorer
Dranetz HDPQ Guide
Dranetz HDPQ Visa

LPC-HDPQ Ordering Information *

LPC-HDPQ-US - Includes US power cord
LPC-HDPQ-EU - Includes Euro power cord
LPC-HDPQ-UK - Includes UK power cord

**Instrument not included*

LPC-PX5B Compatible Instruments

PowerXplorer PX5 400
PowerXplorer PX5
PowerGuide
PowerVisa (PowerGuia)
Energy Platform EP1

LPC-PX5B Ordering Information *

LPC-PX5B-US - Includes US power cord

**Instrument not included*

Optional Cables for the LPC-HDPQ and LPC-PX5B

LPC-HDPQ-ETH - LPC Ethernet cable, 6.5' (2 meters)
LPC-HDPQ-USB - LPC USB cable (male), 6.5' (2 meters)
LPC-HDPQ-USBM - LPC USB micro cable, 6.5' (2 meters)
LPC-HDPQ-TREXT6 - LPC current extension cable, 6' (1.8 meters)