

ZENNER External Power NDC Cable

Model: 100-0037-001

DESCRIPTION

The External Power NDC Cable is designed for installations that require a high polling rate of the Ultrasonic Meter. Supports communication to other devices using the Sensus 2-wire and 3-wire protocol. These cables are designed to be connected to any existing AMR/AMI system.

This model consists of the NDC cable and an external AC/DC power supply.

Connector

Nicor and Itron connector options available upon request.

FUNCTIONALITY

Environmental:

- IP67
- -40 to +85C

Power Source:

- AC – 100-240V~50/60Hz 0.18A
- External Battery – 3.6VDC Li-SoCl₂ 19Ah

Wiring

Red	Clock
Green	Data
Black	Ground

FEATURES

- External AC/DC Power supply.
- Sealed design that eliminates dirt and moisture infiltration.
- Replaceable battery option.
- Modules can be configured with a bare wire cable, Nicor Connector or Itron connector.

ACCESSORIES

120-0023-003 - 15ft power extension cable

120-0023-001 - Replacement power supply

