Introduction

The EC type-examination LNE-16113 rev. 2 applies to the following watt-hour meters:
- iEM2000, catalog number A9MEM2000
- iEM2010, catalog number A9MEM2010.

Introduction instructions

The watt-hour meters comply with the European Measuring Instruments Directive (MID) 2004/22/EC when they are installed in a Prisma G IP55 enclosure (catalog number 08302, 08303, 08304, 08305 or 08306) equipped with a handle padlocking kit (catalog number 08939) in accordance with the instructions prescribed in the EC type-examination certificate summarized below (see diagram opposite):

- cables should run through a cable gland affixed on special blanking plates (A),
- standard pop rivets should be used to fasten blanking plates (B),
- double seal for the padlocking kit:
  - 1 seal in place of the padlock (C)
  - 1 seal passing through the handle and into the space between the locking points (D)
- Seals should be sufficiently tight to prevent opening of the enclosure and access to the meter.