

INSTALLATION AND INFORMATION SHEET FOR DLPS-MoCA

GENERAL INFORMATION:

- This surge protector is for outdoor use.
- The DLPS-MoCA is to be used with 75 ohm coaxial cable such as Series 59 and Series 6.
- The **out port** is the subscriber side and the **in port** the signal input side.
- DLPS-MoCA conforms to surge fusing guidelines outlined under UL-497C and ANSI/NFP70 National Electrical Code, Article 830 and is rated as a low power device as defined in Table 830-4.
- DLPS-MoCA conforms to torque setting guidelines outlined under ANSI/SCTE 129
- The DC breakdown rating is 135 volts.
- The normal operating parameters of the DLPS-MoCA are as follows:

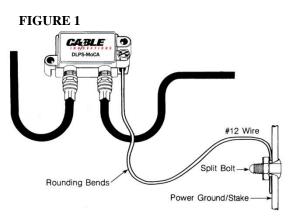
Operating voltage: 60 and 90 volts Current: less than 1 Amp Wattage: 90 watts

New Installation:

- 1. Mount the DLPS-MoCA inside an enclosure using the two 1/4" Hex head screws provided, with the two F connectors facing outwards (see figure 1). This will help keep the water out of the cable connectors.
- 2. It is very important that the DLPS-MoCA is connected to a very good ground system preferably the power service grounding electrode system. The ground wire should be at least #12 copper. The grounding conductor should be run to the grounding electrode (rod) in as straight a line as possible. If bends are needed, make the bend radius not less than 4". Insert the wire under the grounding screw of the unit, and tighten the wire no greater than 30 inch-pounds of torque as indicated in ANSI/SCTE 129.
- 3. Connect the cable to the DLPS-MoCA. Add appropriate drip loops if not mounted inside an enclosure.

Existing Installation:

1. Remove the cables from the grounding block and remove the grounding block from the installation. Use the new installation instructions from this point on.



DWG# 1015D00 REV C

LIMITED WARRANTY

Cable Innovations, Inc warrants its products to be free from defects in material and workmanship for a period of two (2) years. If a product proves to be defective in material or workmanship during the warranty period, Cable Innovations, Inc will, at its sole option, repair or replace the product. Please call 1-800-952-5146 8:00 AM to 5:00 PM EST Monday thru Friday for warranty information. There are no warranties, expressed or implied, which extends beyond the description contained herein.