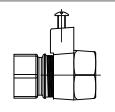
Cambridge Brass P.D. Box 249 140 Orion Place Cambridge, Intario Canada NIR 5V1 Tel: (519) 621-5520 Fax: (519) 621-8674 http://www.cambridgebrass.com



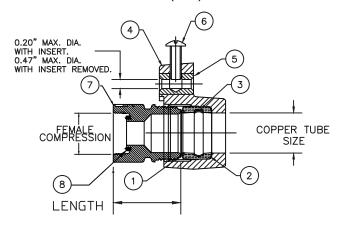


MODEL NO. 117NL

CB ELECTRICAL COMPRESSION x FEMALE COMPRESSION

**ADAPTOR** 

FOR COPPER OR PLASTIC (CTS) TUBING x THREADED PIPE



- PARTS AND MATERIAL:
  1. CONDUCTOR SPRING: BRASS
  2. COMPRESSION SEAL: EPDM
  3. GRIPPER: STAINLESS STEEL, ALLOY 302
  4. TAILNUT: CAST BRASS, ALLOY C83600
  5. INSERT: COPPER, ALLOY C14500
  6. SCREW: SILICONE BRONZE
  7. BODY: NL CAST BRASS, ALLOY C89833
  8. GASKET: NITRILE RUBBER

## **FEATURES**

- CONFORMS TO AWWA C800 (ASTM B584 UNS C89833 FOR BRASS PARTS IN CONTACT WITH POTABLE WATER)
- CONFORMS TO ANSI/NSF 61-8
- CONFORMS TO ANSI/NSF 372 (COMPLIANT WITH US Safe
- Drinking Water Act. PL 111-380)

   BODY AND NUTS PROVIDE WRENCH FLATS FOR INSTALLATION

   300PSI WORKING PRESSURE

Cambridge Brass considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice.

COUPLING SIZE	CATALOG NO.	CB COMPRESSION	FEMALE COMPRESSION	LENGTH	APPROX. WT. LBS.
1" x 3/4"	117NL-HE403	1"	3/4"	1.96"	1.0
1 1/4" × 3/4"	117NL-HE503	1 1/4"	3/4"	3.60"	1.16

Submitted by:

MAY 2015