

PIGTAIL FOR A.C.
CONNECTION TO
TRANSFORMER

NOTE:
WEATHERPROOF
AND/OR DRIP LOOP
AFTER SPLICED
CONNECTION

TYPE BT/BR
ADMO OR
PTAD

WATERPROOF BOOT JUNCTION

1" ARMOR FLEX CONDUIT
W/4" BEND RADIUS

1 FT. ADAPTING PIGTAILS	
C/P PART No.	SENSOR CONNECTOR
C128A112G02	MOLEX I.I. ADVANTAGE (75°)
C128A112G03	ITT CANNON (STRAIGHT)
C128A112G04	MOLEX I.I. ADV. (STRAIGHT)
C128A121G01	5 of *8 forks (for S&C)

NOTE: PIG TAILS ARE NOT NEEDED IF SENSORS
ARE PURCHASED WITH MOLDED IN PIG TAIL
W/AMPHENOL-TUCHEL CONNECTOR, THIS IS
THE MOST ECONOMICAL METHOD.


FIELD CABLE	
C/P PART No.	CABLE LENGTH
C128A110G01	40 FT.
C128A110G02	45 FT.
C128A110G03	50 FT.
C128A110G04	55 FT.
C128A110G05	60 FT.
C128A110G06	65 FT.
C128A110G07	70 FT.

NOTE: TYPICALLY, THE LENGTH OF THE CABLE IS
THE SAME LENGTH AS THE LENGTH OF THE
POLE (BEFORE INSTALLATION), WHEN THE
SWITCH IS MOUNTED AT THE TOP. OTHERWISE,
MEASURE FROM THE BOTTOM OF THE ADMO
ENCLOSURE TO THE SENSOR CONNECTOR
AND ADD 2 FEET FOR THE BOTTOM LOOP,
THEN ROUND UP TO THE NEAREST LENGTH.

NOTE:
C/P CABLE SYSTEM IS
WATERPROOF & UV PROTECTED
W/GOLD PLATED CONTACTS.

NOTE:
CONNECT THIS END FIRST.
LOOP & STRAP TO POLE,
THEN CONTINUE UPWARD.
(YOU MAY THEN DISCONNECT,
IF NECESSARY)

REF. - WIRING DIAGRAM: C128A876

REV A	 Cleaveland/Price, Inc. 14000 Route 993 : Trafford, PA. 15085			
CODE F 31				
DRAWN: JKA	CHECKED: WRG	DATE: 11/26/97	SCALE: PROPORTIONAL	
FIELD CABLE for SENSORS & A.C. AND ADAPTING PIGTAILS				DWG No. C128A116