Model Q46H-83 Autochem Permanganate Monitor

Enclosure Dimensions

CHEMISTRY MODULE DIMENSIONAL

ANALYZER DIMENSIONS (WALL MOUNT SHOWN)

Material: Polycarbonate
Ratings: Nema 4X (IP-66)
V-0 Fire Retardant

ATI-1029
**PIPE MOUNTING**

BRACKET CAN BE ROTATED 90° IF NEEDED.

**_PANEL MOUNTING**

SEALING GASKET (45-0013)
SUPPLIED WITH MOUNTING KIT
MUST BE INSTALLED PRIOR TO INSTALLATION INTO PANEL

NOTE: PANEL NOT TO EXCEED 1/4" THICK

PANEL MOUNTING BRACKET (45-0168)
SUPPLIED WITH MOUNTING KIT

(4) #10x1-1/2" FHMS (92-0107)
SUPPLIED WITH MOUNTING KIT
POWER AND RELAY CONNECTIONS

RELAY WIRING TB4,5,6 DETAIL

FACTORY DEFAULT (NORMAL MODE)

RELAY A
- COM
- NC
- NO

RELAY B
- COM
- NC
- NO

RELAY C
- COM
- NC
- NO

FAILSAFE MODE

RELAY A
- COM
- NC
- NO

RELAY B
- COM
- NC
- NO

RELAY C
- COM
- NC
- NO

ATI-0930

ATI-0931
CUSTOMER CONNECTIONS

CONNECT SHIELD TO T/B Labeled "CABLE SHIELDS" LOCATED ON P/S PCB INSIDE OF ENCLOSURE.

BLUE CONDUCTOR DOES NOT GET CONNECTED ON ANALYZER END AND CAN BE REMOVED.

AC TERMINALS FOR Q46 CONNECTION

AC POWER CORD