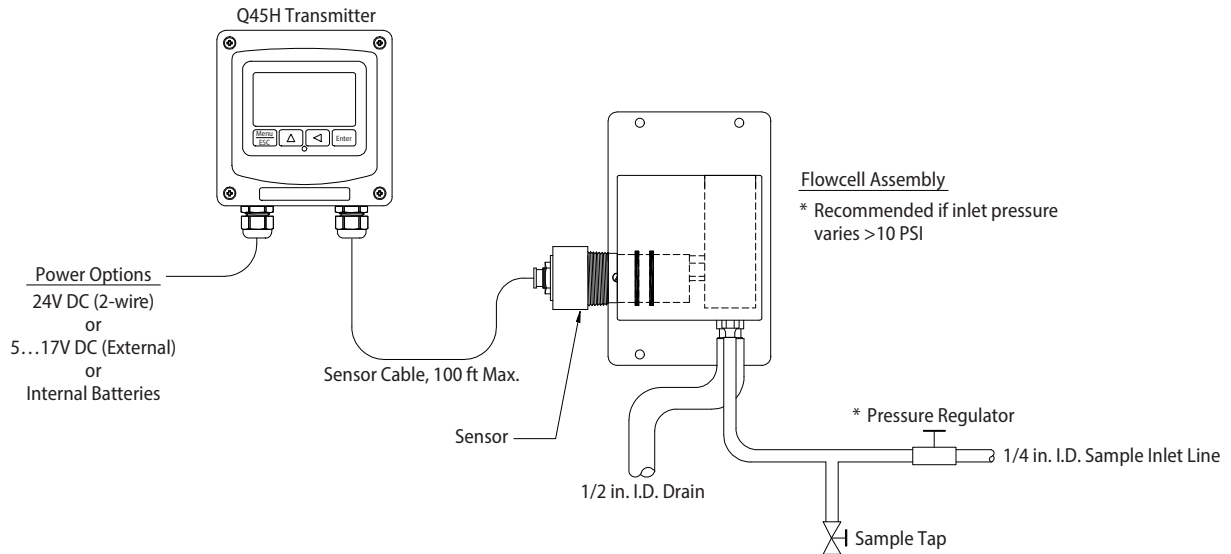


Water Quality Monitor

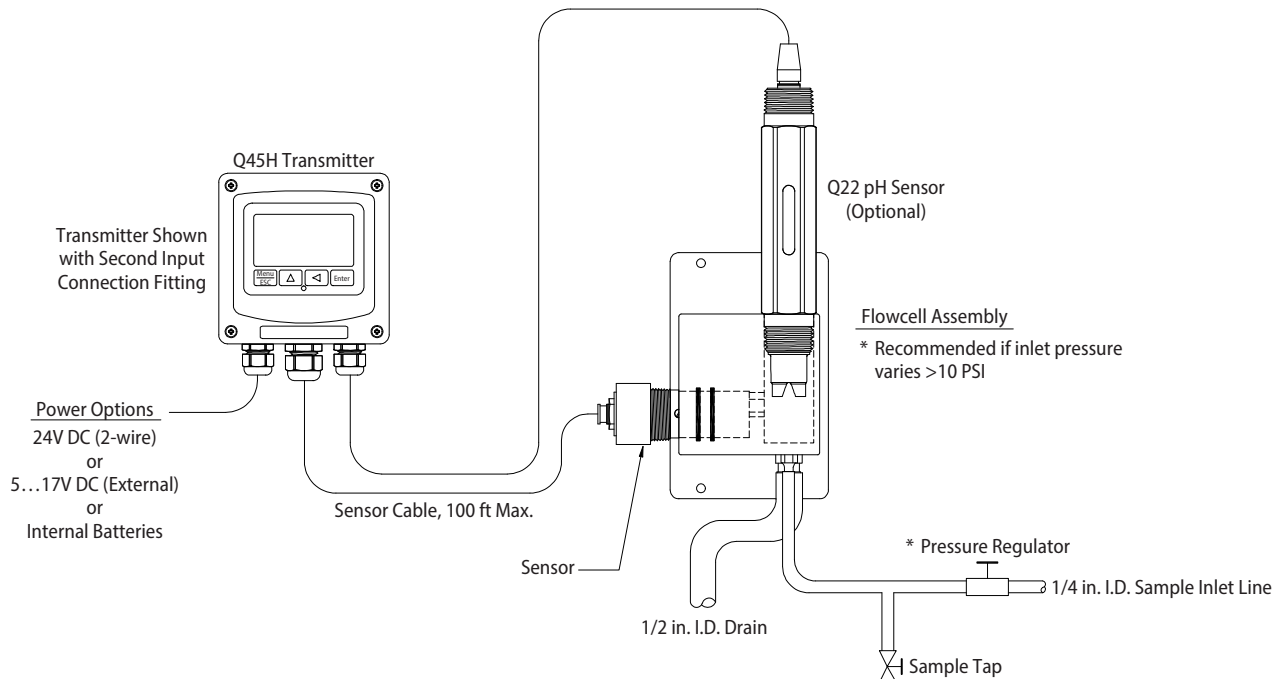
Model Q45H-65 Chlorine Dioxide Monitor

STANDARD SYSTEM DIAGRAM



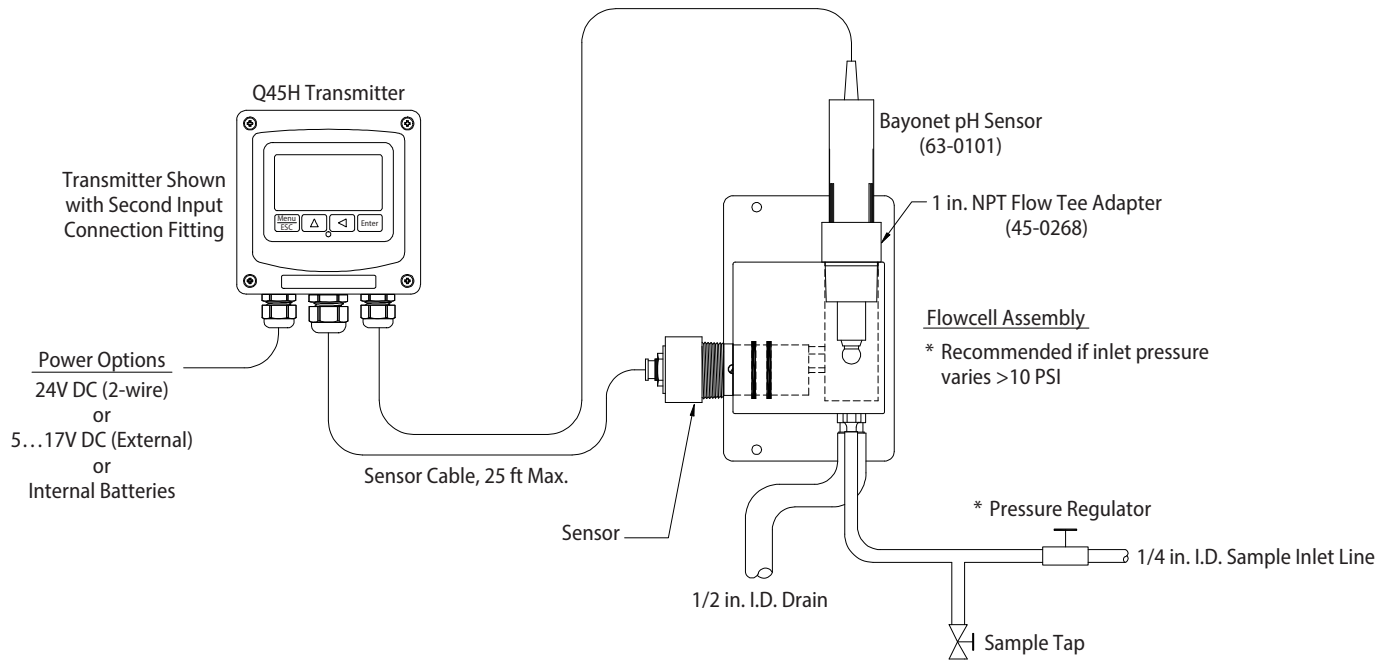
ATI-0730

SYSTEM WITH Q22 PH SENSOR



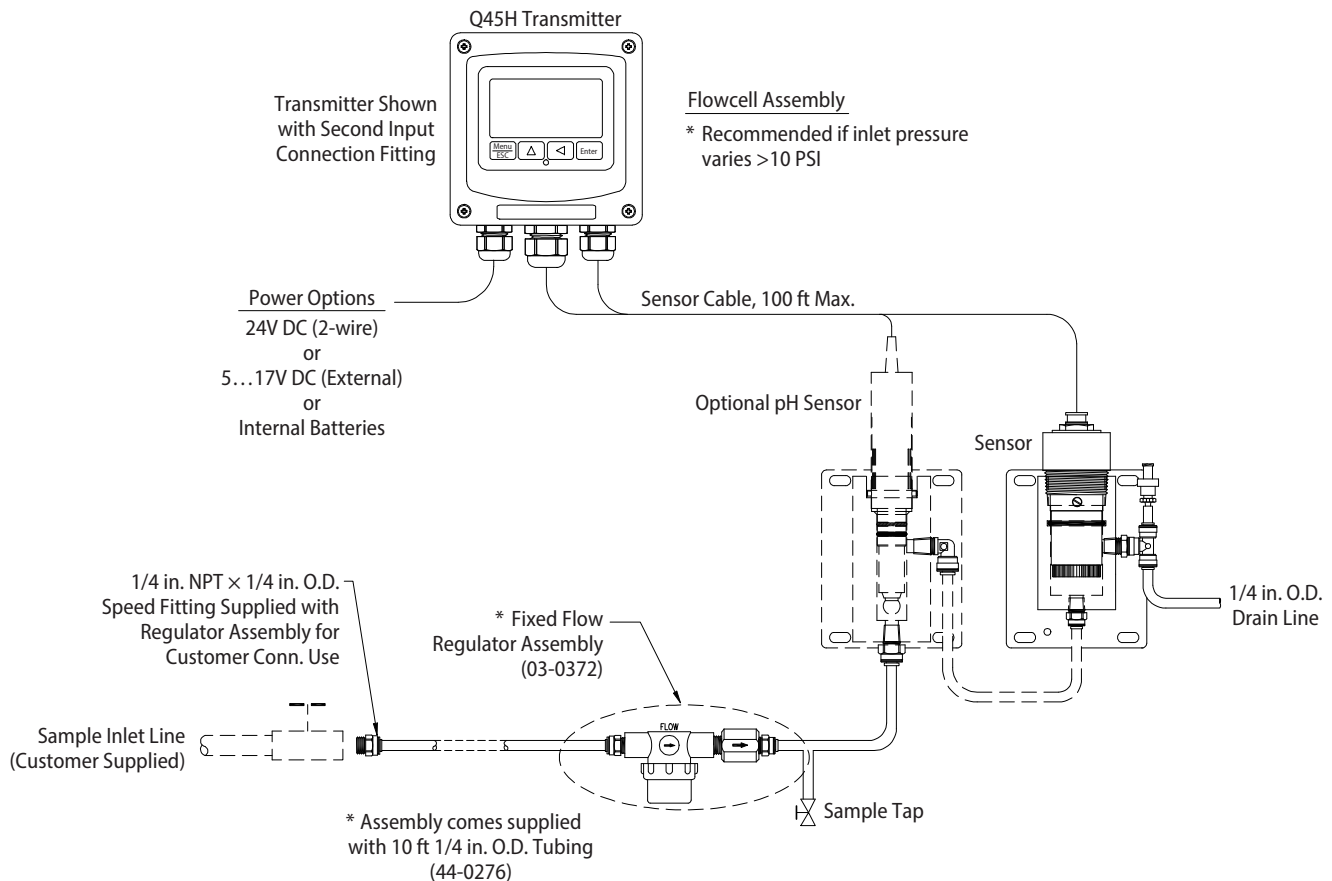
ATI-0648

SYSTEM WITH Q22 PH (BAYONET-STYLE) SENSOR



ATi-0863

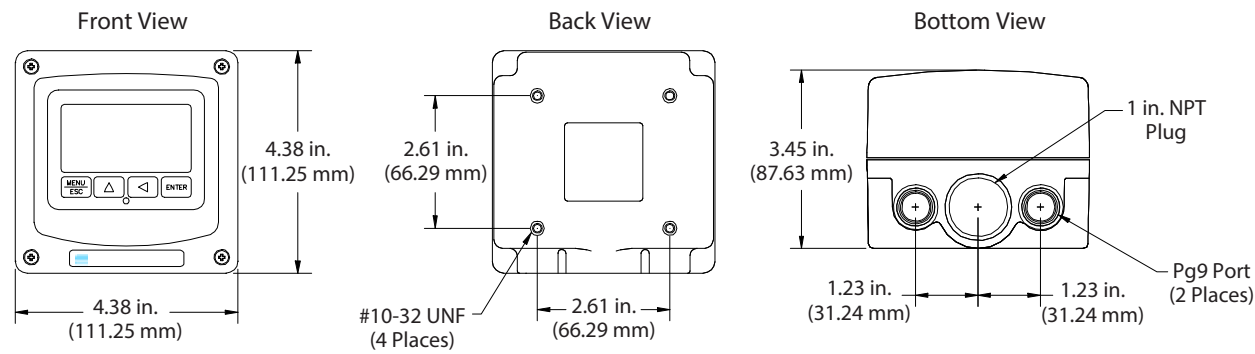
SYSTEM WITH SEALED FLOWCELLS



ATi-0891

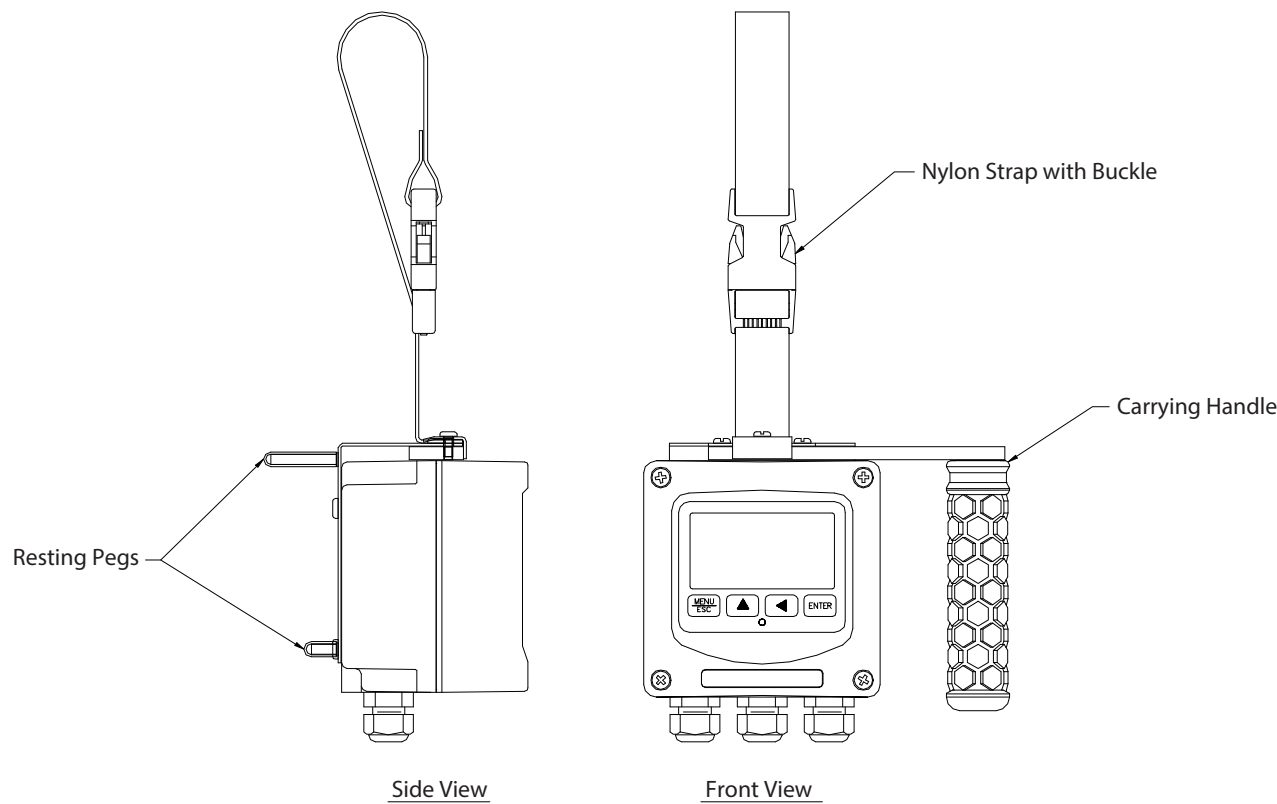
2-WIRE OR REMOTE DC MODEL DIMENSIONS

NOTE: Junction boxes have the same dimensions as the 2-wire transmitter.



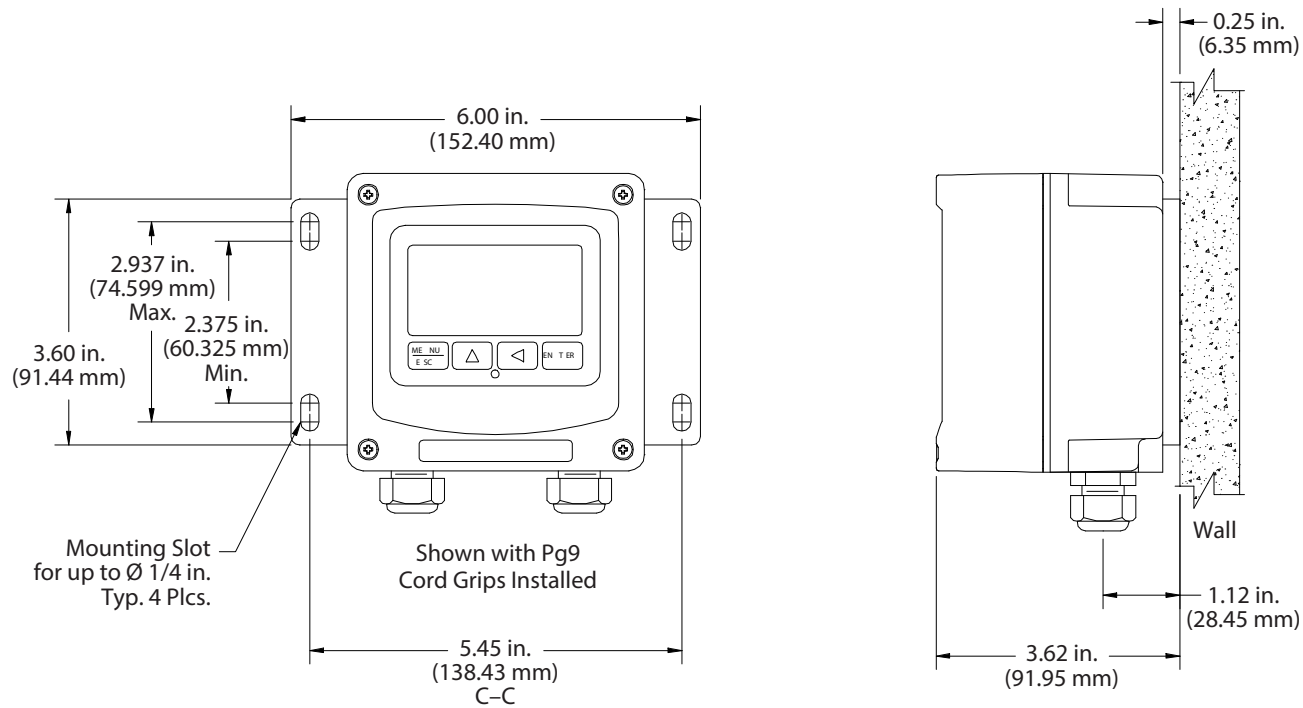
ATi-0655

INTERNAL BATTERY MODEL



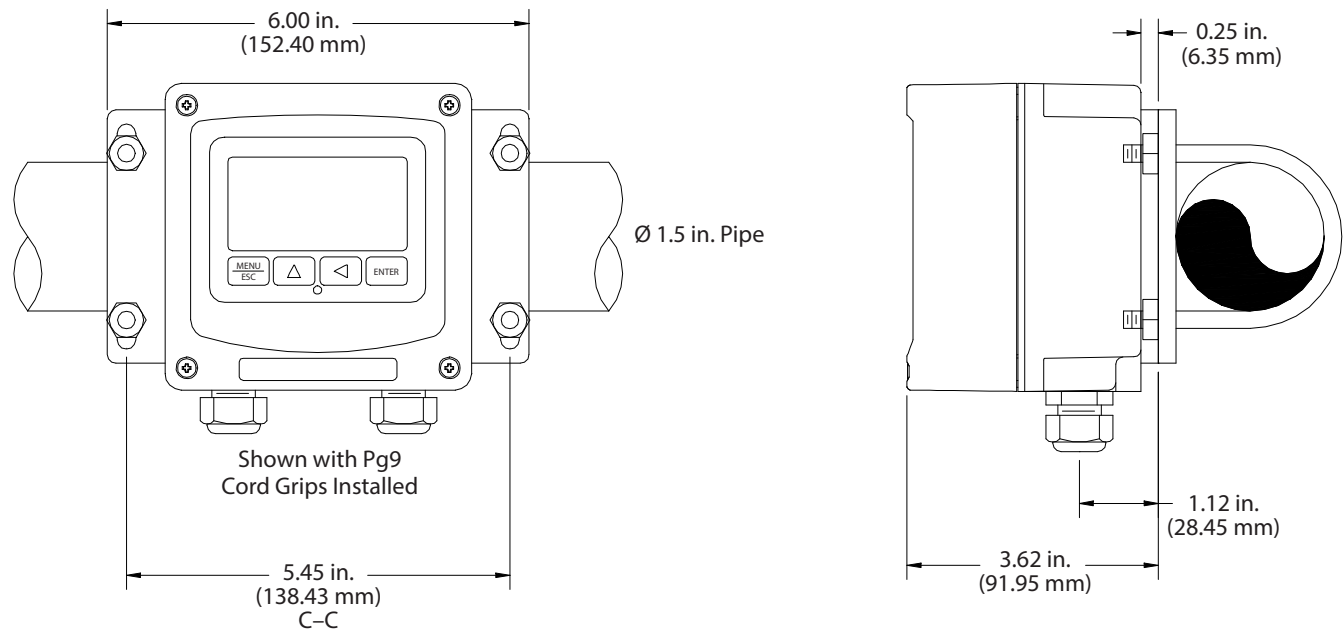
ATi-0688

WALL MOUNTING



ATi-1033

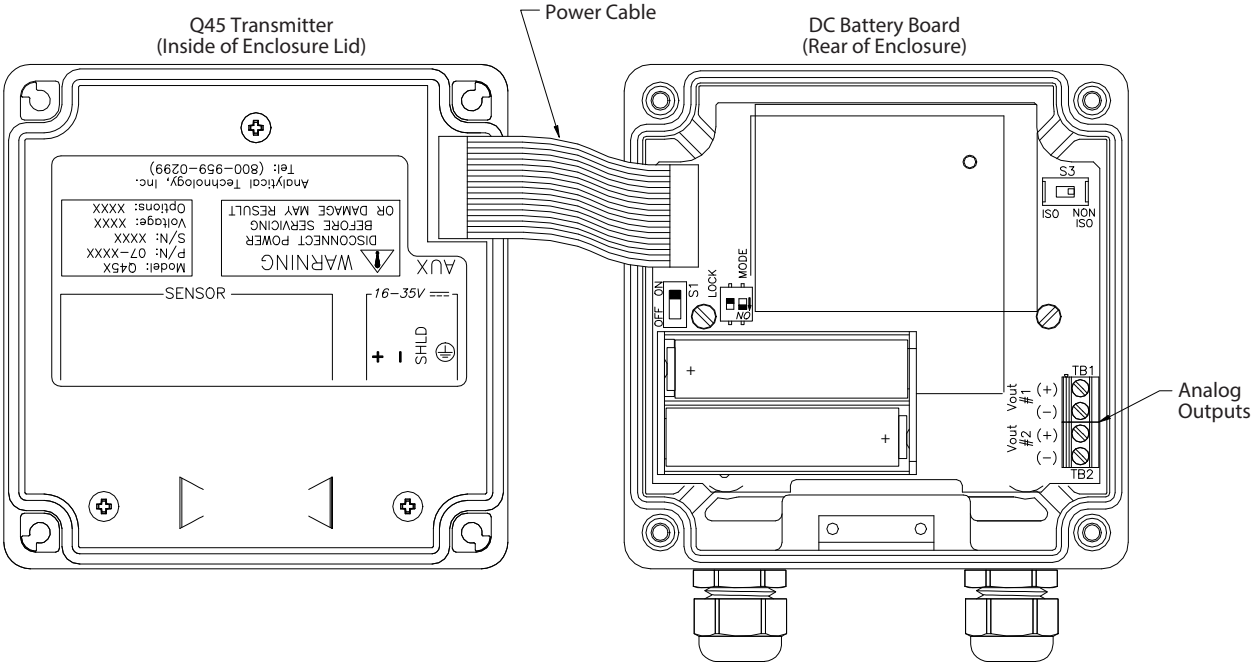
PIPE MOUNTING



NOTE: Plate may be turned 90° for vertical pipe mounting.
NOTE: Mounting plate hole spacing can support up to Ø 2.0 in. (maximum) pipe.

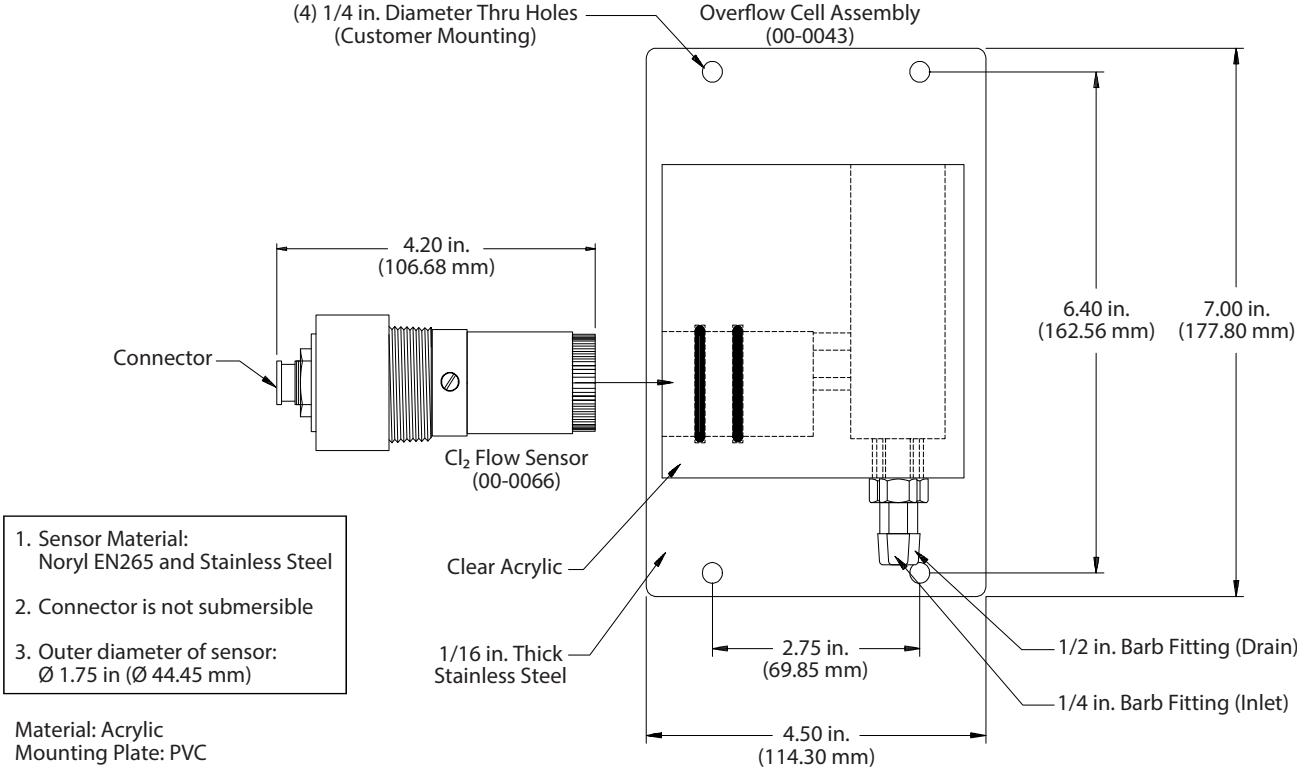
ATi-1034

INTERNAL BATTERY CONFIGURATION



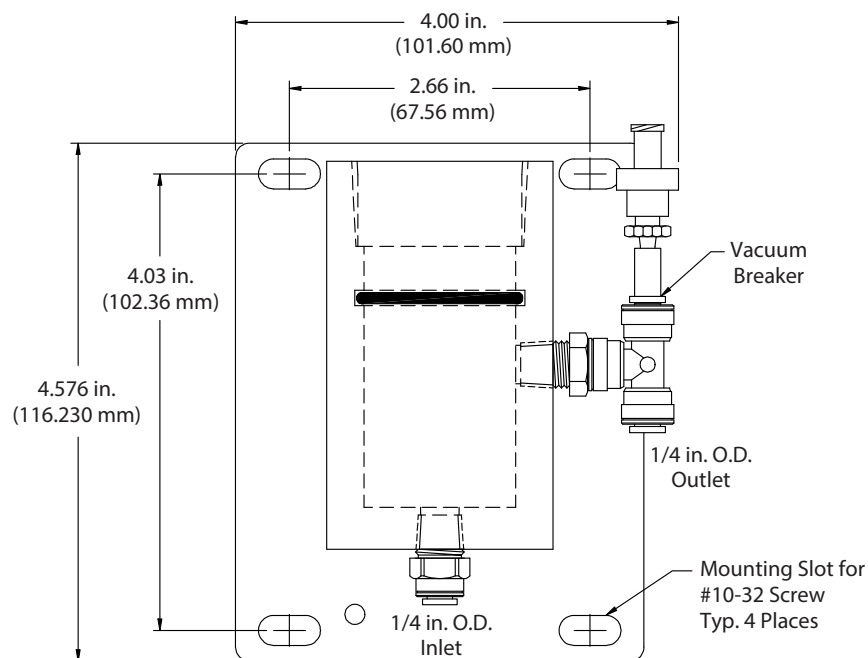
ATi-0827b

FLOW SENSOR DIMENSIONS AND OVERFLOW CELL INSTALLATION

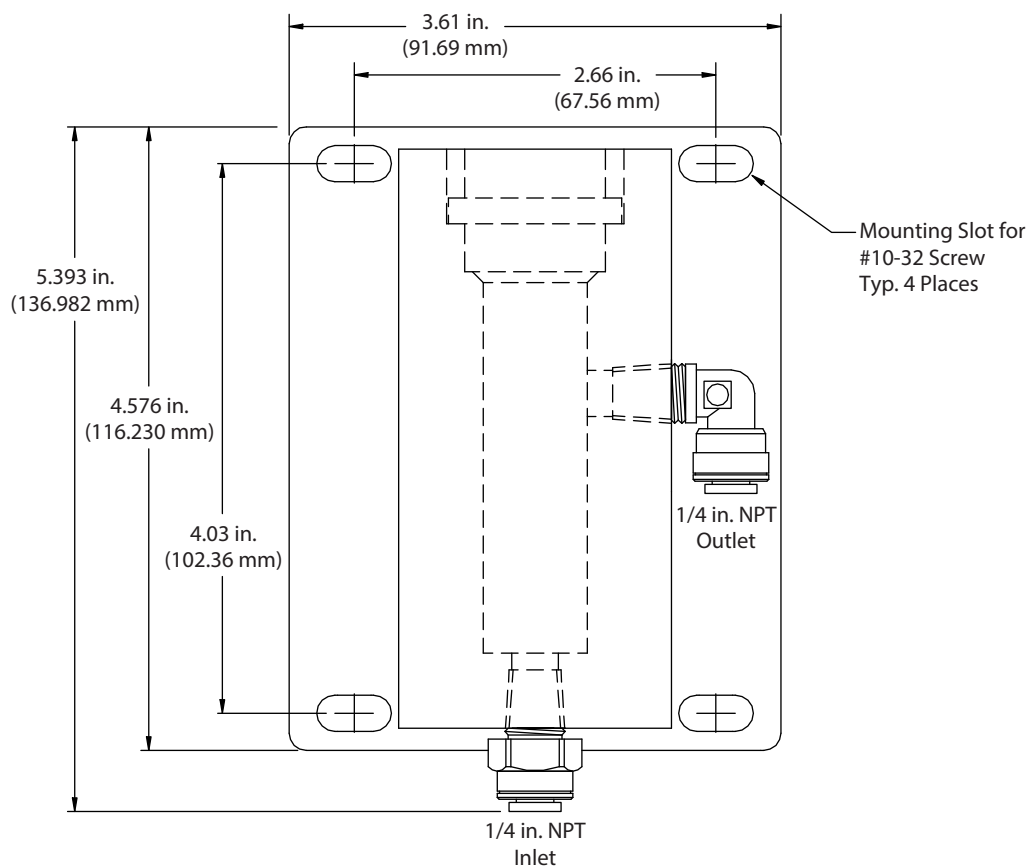


ATi-0196

CL₂ SEALED FLOWCELL ASSEMBLY (00-1522)

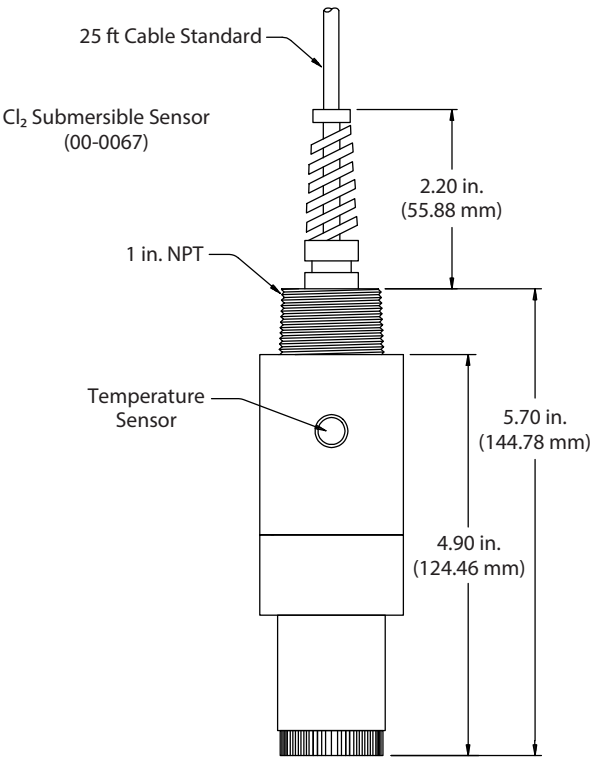


PH SEALED FLOWCELL ASSEMBLY (00-1527)



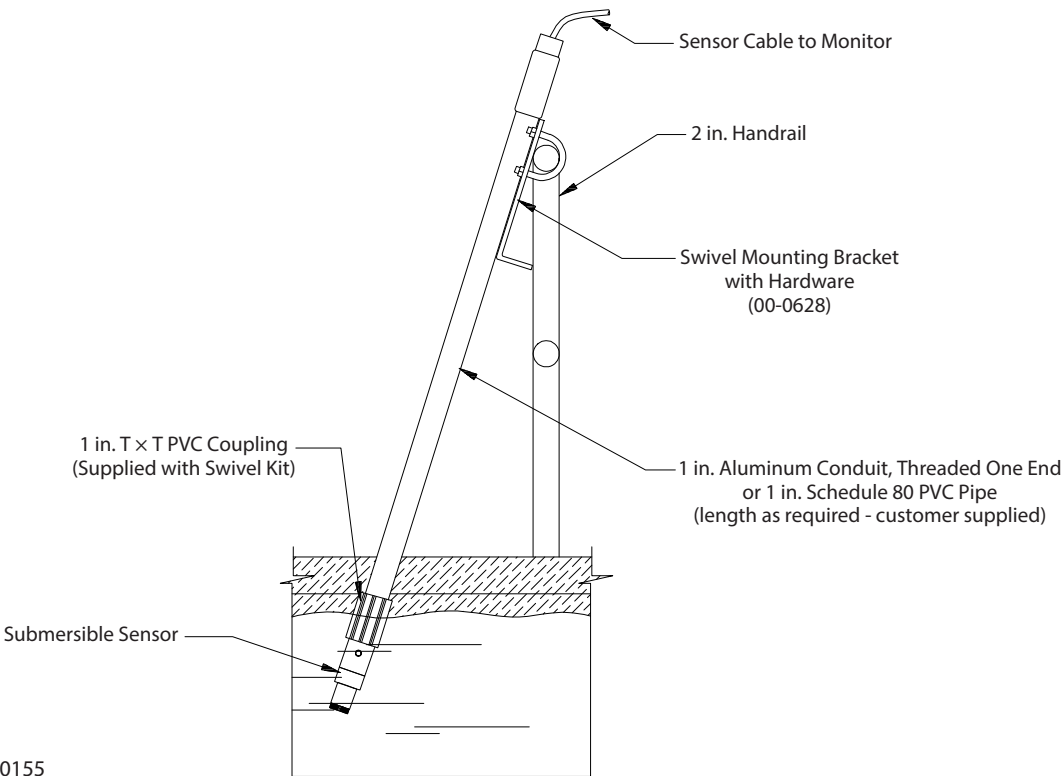
Material: Acrylic
Mounting Plate: PVC

SUBMERSIBLE SENSOR DIMENSIONS



ATi-004

SUBMERSIBLE SENSOR INSTALLATION

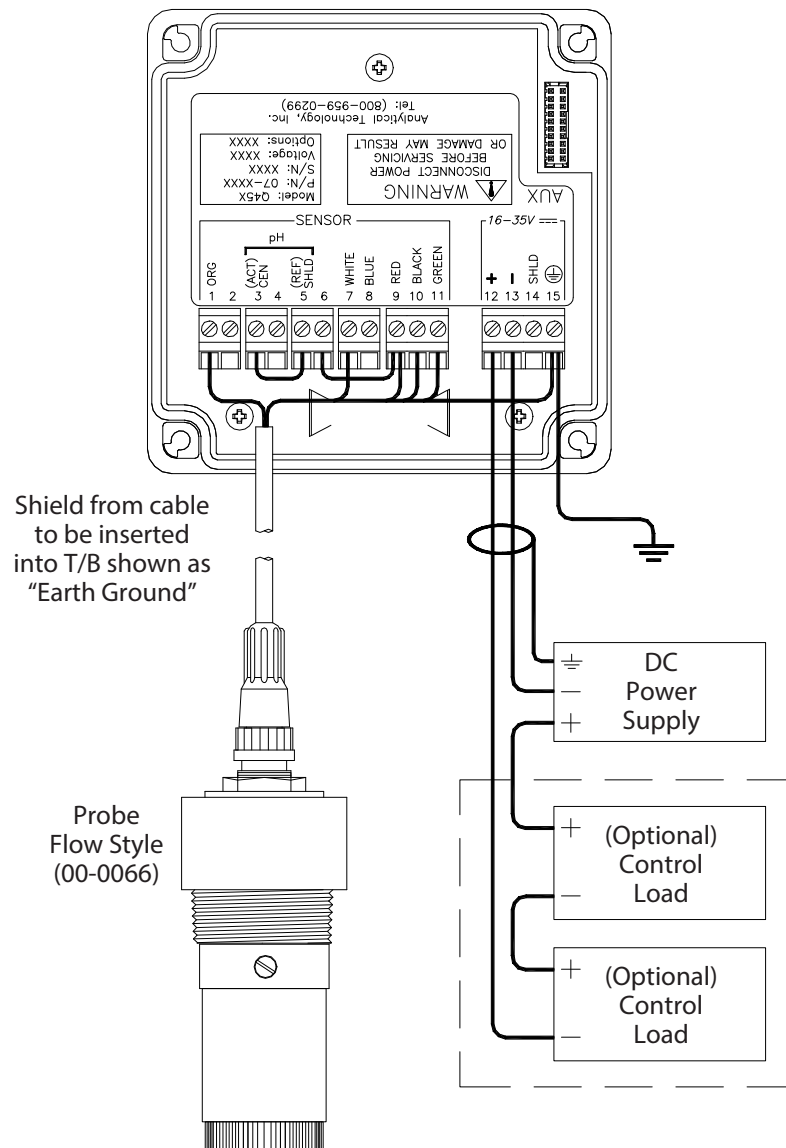


ATi-0155

2-WIRE TRANSMITTER ELECTRICAL CONNECTIONS

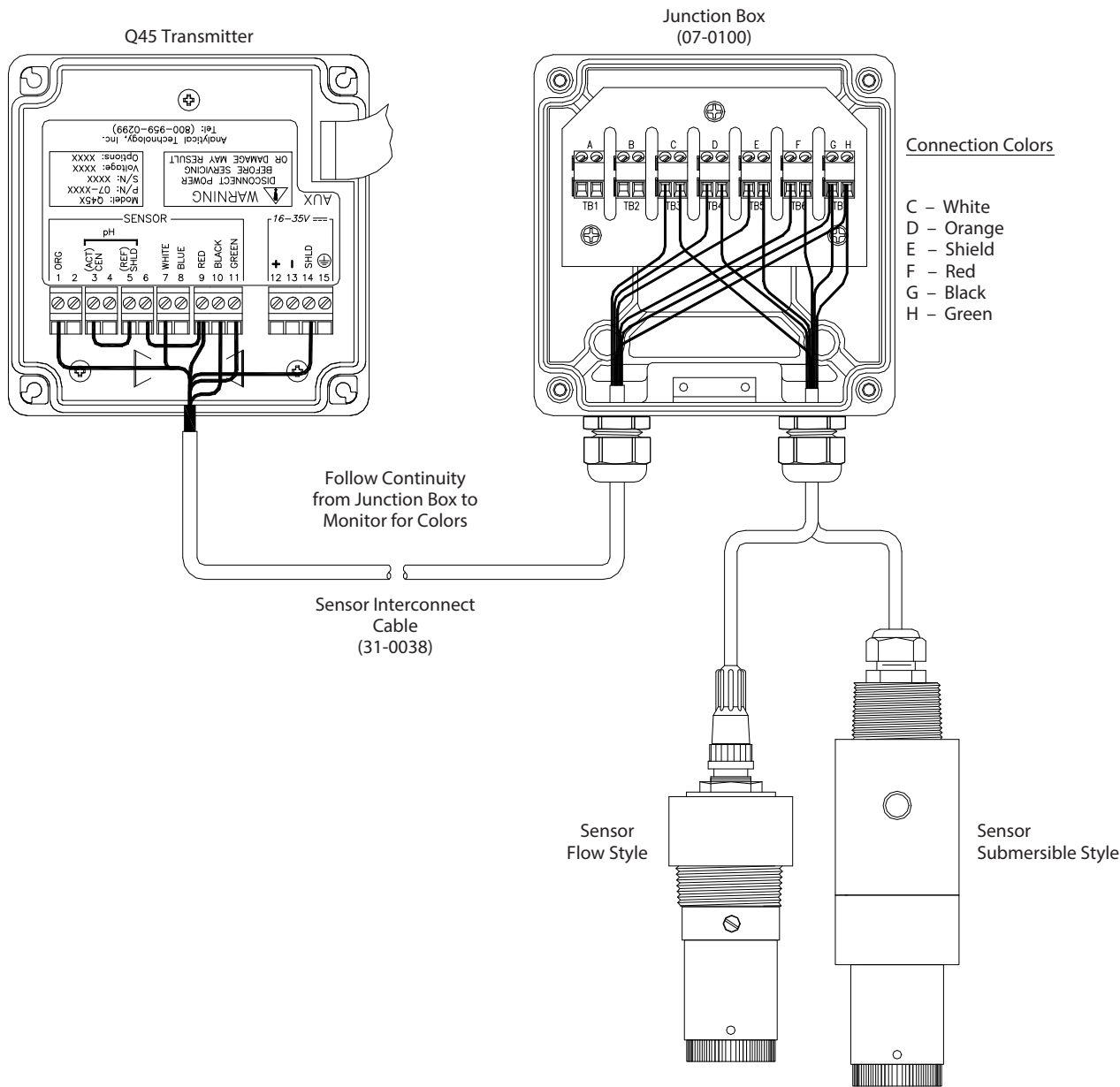
NOTE: Voltage between Terminals 12 and 13 MUST be between 16...35V DC.

NOTE: Earth ground into Terminal 15 is highly recommended. This connection can improve stability in electrically-noisy environments.



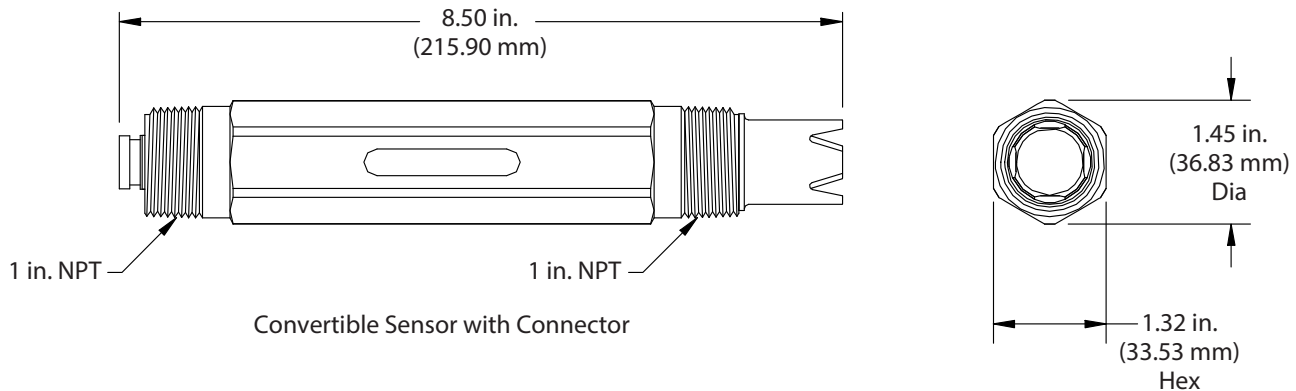
ATi-0658

REMOTE JUNCTION BOX SENSOR CONNECTIONS

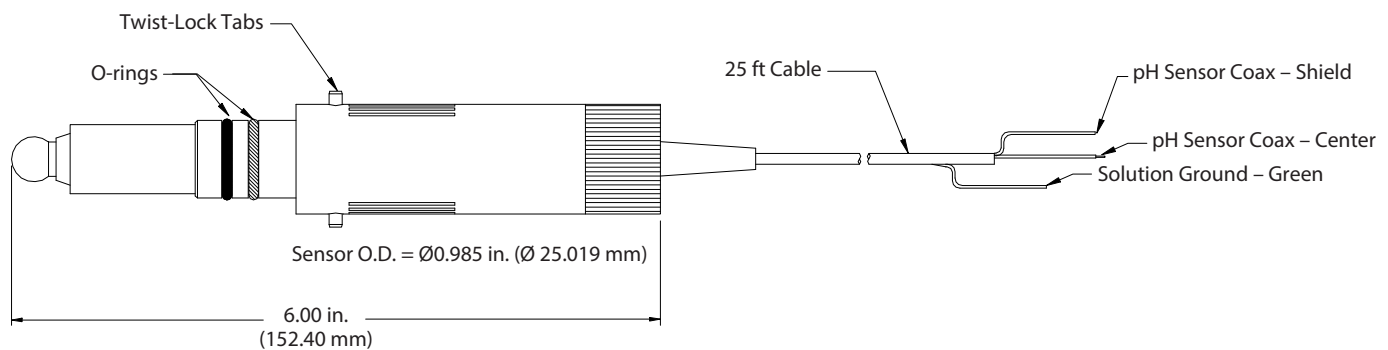


ATi-0714

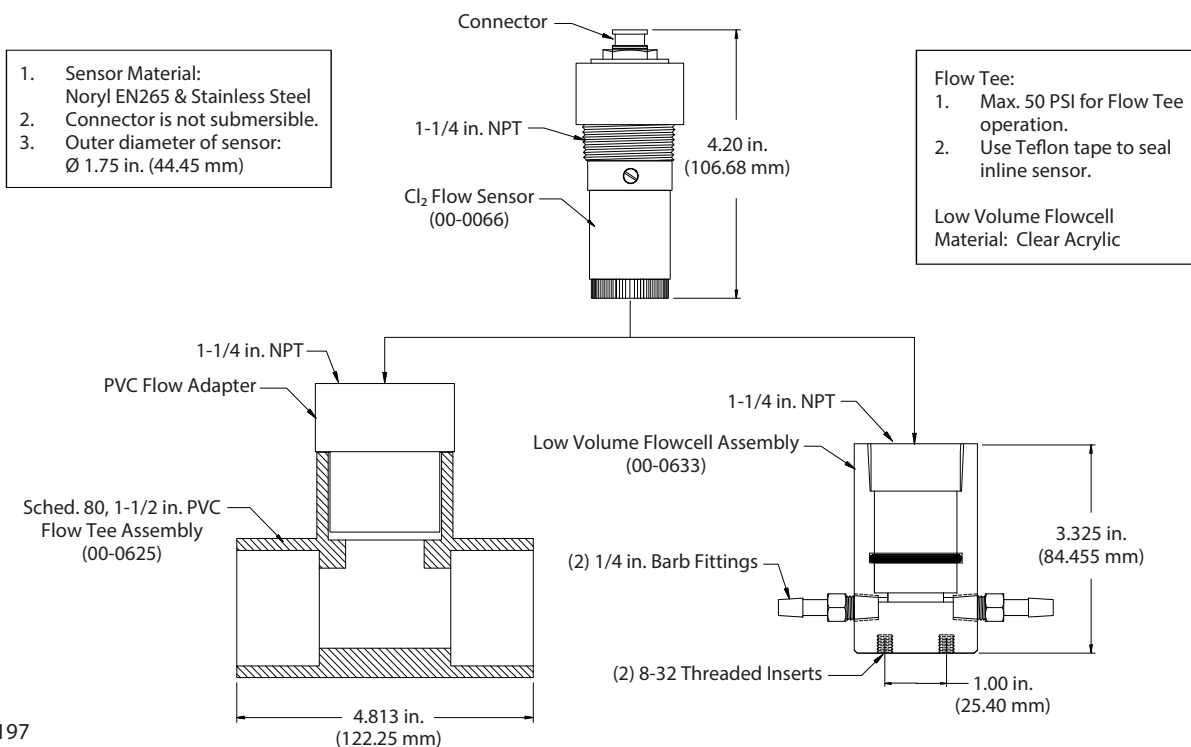
Q22 PH SENSOR DIMENSIONS



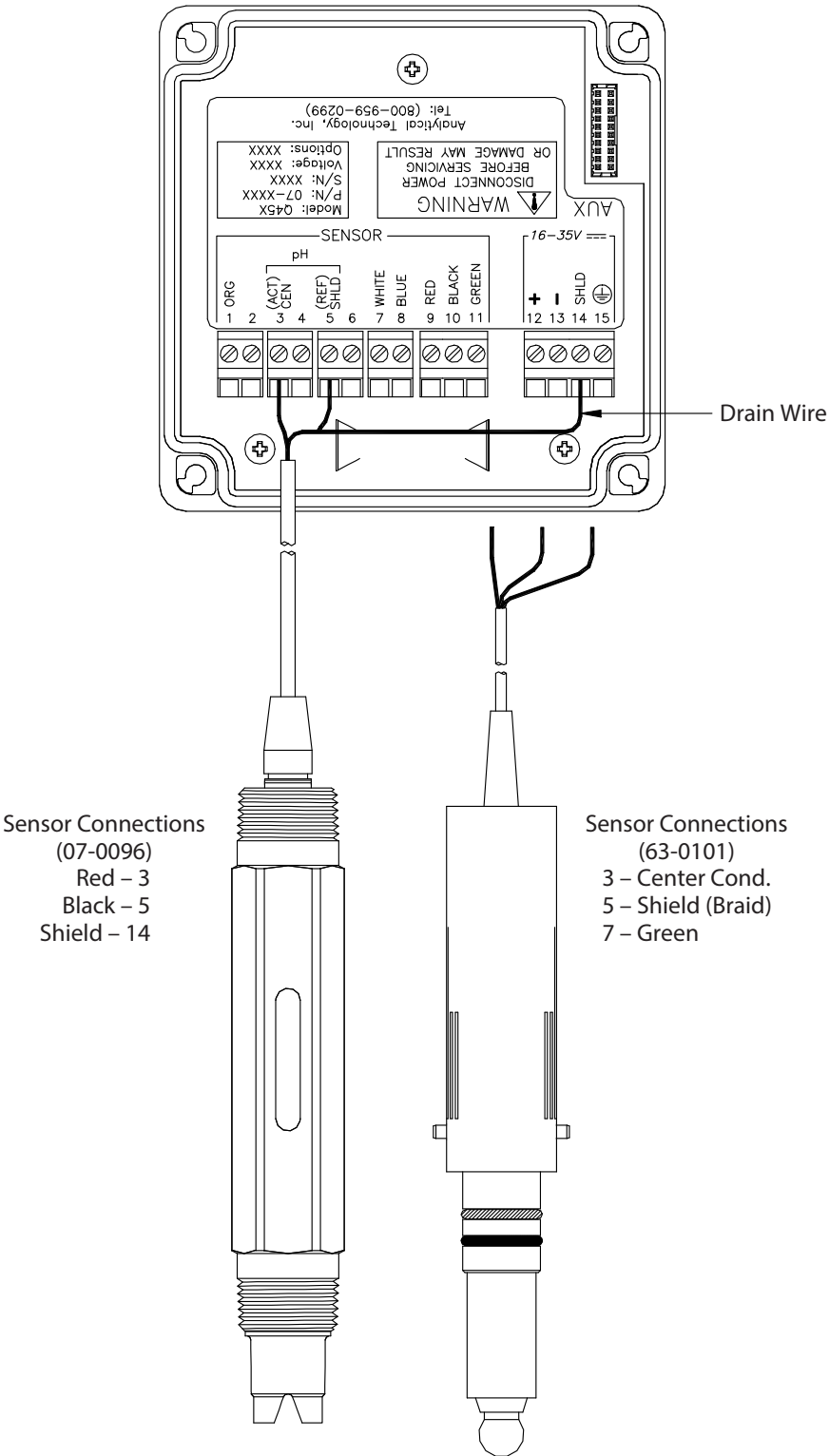
PH SENSOR (BAYONET STYLE) DIMENSIONS



SPECIAL APPLICATION FLOWCELLS (CONSULT FACTORY)



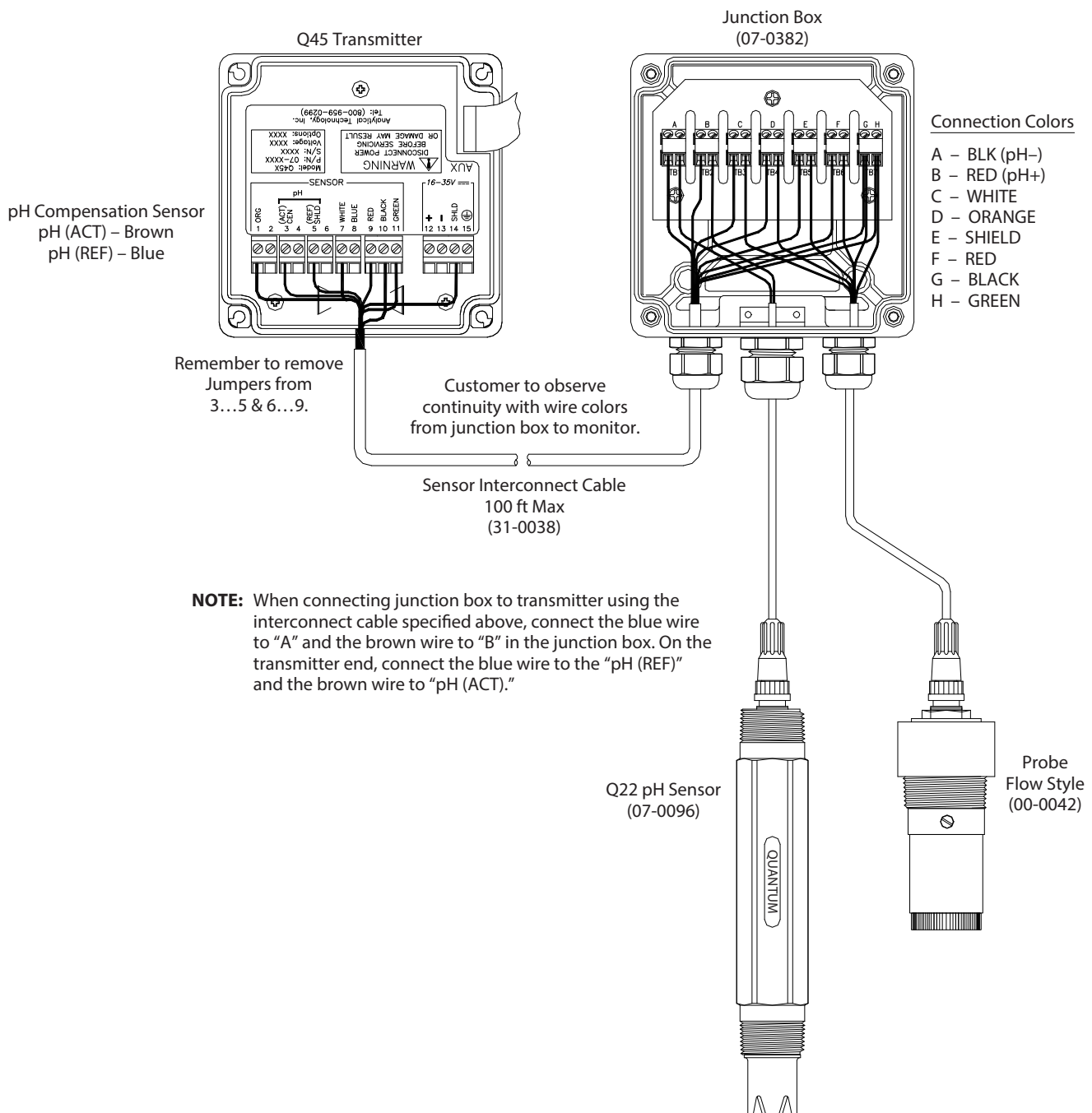
OPTIONAL PH SENSOR CONNECTIONS



ATi-0660

SUBMERSIBLE SENSOR DIMENSIONS AND INSTALLATION

NOTE: Bayonet style pH probe **cannot** be used in a remote application.



ATi-0716