

STANDARD SYSTEM DIAGRAM





2-WIRE VERSION or REMOTE DC MODELS



NOTE: JUNCTION BOXES HAVE SAME DIMENSIONS AS 2-WIRE TRANSMITTER

ATI-0655





ATI-1034

NOTE: PLATE MAY BE TURNED 90° FOR VERTICAL PIPE MOUNTING



ATI-1033

PIPE MOUNTING



WALL MOUNTING

Model Q45CT Torodial Conductivity Monitor -

Enclosure Mounting Options

.25" (6mm)

4

1.12"



INTERNAL BATTERY CONFIGURATION



ATI-0827b



SENSOR DIMENSIONAL INFORMATION





Matl: Noryl







NOTES: 1. Voltage between Terminals 10 & 11 MUST be between 16 & 35 VDC.

2. Earth ground into Terminal 13 is HIGHLY recommended. This connection can greatly improve stability in electrically noisy environments.



ELECTRICAL CONNECTIONS - JUNCTION BOX





CONDUCTIVITY SENSOR - 2" FLOW TEE ASSEMBLY





FLOW "T" RECOMMENDED PIPING





SUBMERSIBLE SENSOR DIMENSIONS & INSTALLATION

