Model Q46C2 2-Electrode Conductivity Analyzer

Enclosure Dimensions

ANALYZER DIMENSIONS (WALL MOUNT SHOWN)

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

JUNCTION BOX

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

ATI-0655
POWER, RELAY, AND OUTPUT CONNECTIONS

Optional Analog Output Wiring

Optional Relay Board Wiring (30V Max.)

RELAY WIRING TB4,5,6 DETAIL

FACTORY DEFAULT (NORMAL MODE)

FAILSAFE MODE

ATI-0930, 0932, 0933

ATI-0931
**ELECTRICAL CONNECTIONS**

Connect both inner & outer cable shields to T/R labeled as "Cable Shields" located inside enclosure bottom of transmitter.

NOTE: SENSOR CONNECTIONS TYPICAL FOR DC POWER OPTION AS WELL.

Sanitary Sensor

Q25C2 Sensor

ATI-0948
SENSOR CONNECTIONS - OEM SENSORS

ATI-0950
Q25C2 2-ELECTRODE CONDUCTIVITY SENSOR DIMENSIONS

**ATI-0741**
NOTE: Sensor is not part of (07-0223) insertion assembly
NOTE: Sensor is not part of (07-0203) insertion assembly