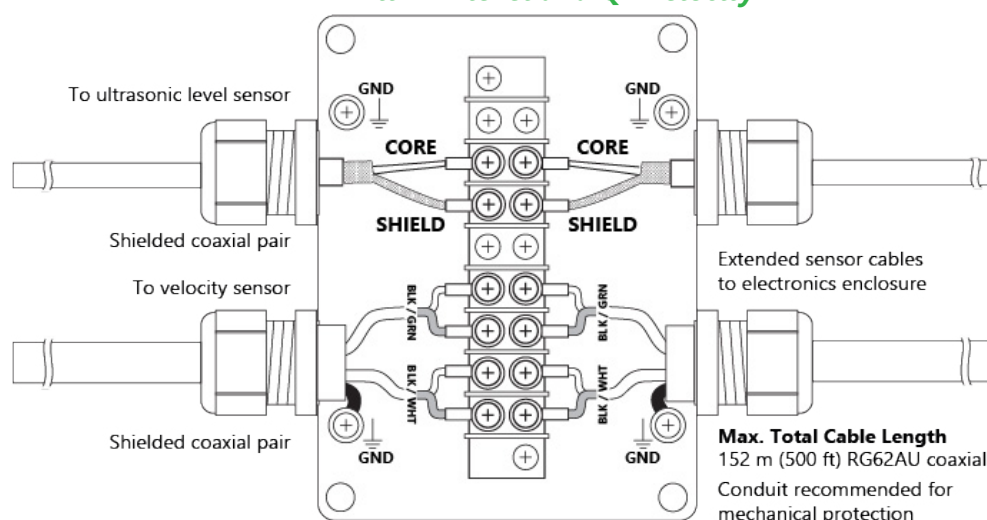


## JB4X Sensor Cable Junction Box

Each AVFM flow meter includes 7.6 m (25 ft), 15 m (50 ft), or 30 m (100 ft) sensor cable. This cable is shielded from electrical interference and is watertight. Additional cable and Cable Junction Box (Option JB2X or JB4X) may be ordered with the Flow Meter, or the cable may be spliced and extended up to 152 m (500 ft) total length as required during installation. No adjustment is required when the sensor cable is extended or shortened. Use only PZ or QZ sensor cable, or specific coaxial cable as specified in the user manual with cables in a metal conduit.

Extended sensor cable can be installed in conduit for mechanical protection. Recommended installation with a junction box is illustrated below:

### AVFM with PZ level and QZ velocity



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