

- ❑ In A1 or A2 tanks the probe must only be installed by a qualified specialist company. Outside the EX area of the tank, an over-voltage barrier must be connected between the non-EX indicator and the EX probe.
- ❑ The EX probe cable can be electrically extended with shielded cable. Shield to be connected to earth potential.
- ❑ In addition to the (+) and (-) wires, the probe cable contains a pressure compensation capillary. In case of extension, the capillary ends in the special junction box for equalizing air pressure.
- ❑ The submersible cable of the TDS-42-xxx measuring probe is petrol-resistant. A metal PG gland (Art No. 11081) is recommended as a tank screw thread with cable feed through.

Probe Installation in Gasoline/Kerosine Tank (EX Zone) :

