600T EN Series Pressure Transmitters
Model 614ES gauge/absolute
with remote seal

MOUNTING DIMENSIONS

- Sensor codes D, E, F, W, U

- Sensor code S

ABB Instrumentation
**ELECTRICAL CONNECTIONS**

- **HART Version**

  Electrical connection: two 1/2 NPT or M20x1.5 or PG 13.5 or 1/2 GK threaded conduit entries, direct on housing; straight or angle Harting HAN connector and one plug, on request.

  Terminal block
  - HART version: three terminals for signal/remote indicator wiring up to 2.5 mm² (14 AWG) and three connection points for test and communication purposes.
  - Fieldbus versions: two terminals for signal wiring (bus connection) up to 2.5 mm² (14 AWG).

  Grounding: internal and external 6 mm² (10 AWG) ground termination points are provided.

  HART hand-held communicator may be connected at any wiring termination point in the loop, providing the minimum resistance is 250 ohm. If this is less than 250 ohm, additional resistance should be added to allow communications.

- **FIELDBUS Versions**