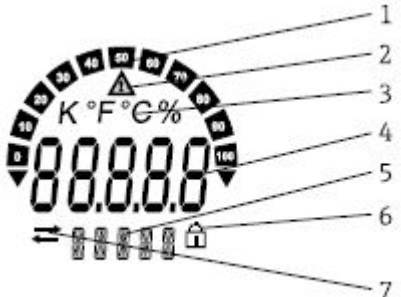


INTERFACE

Display Elements

 <p>LC (illuminated, can be rotated in 90° increments)</p>	<p>Item 1: Bar graph display in 10% increments with indicators for overranging / underranging</p> <p>Item 2: 'Caution' display</p> <p>Item 3: Unit display K, °F, or °C or %</p> <p>Item 4: Measured value display (digit height 20.5 mm / 0.81 ")</p> <p>Item 5: Status and information display</p> <p>Item 6: Configuration locked symbol</p> <p>Item 7: Communication symbol</p>
---	---

Operating Elements






No operating elements are present directly on the display. The device parameters of the field transmitter are configured using the handheld communicator or a PC with HART® Modem and operating software TransComm Light.

Remote Operation

Interface	HART® communication via transmitter power supply
Configurable device parameters	Sensor type and connection type, engineering units (°C/°F), measurement ranges, internal/external cold junction, compensation of wire resistance with 2-wire connection, failure mode, output signal (4 to 20) mA (20 to 4) mA, digital filter (damping), offset, TAG+descriptor (8+16 characters), output simulation, customized linearization, recording of min./max process value, analog output: Option: customized linearization

STANDARDS

Approvals

CE marked	Unit complies with the legal requirements set forth by the EU regulations.
	For General Purpose use
	Explosion-Proof: Class I / Division 1 / Groups ABCD Class II / Division 1 / Groups EFG; Class III
	Flame-Proof: ATEX/IECEx; Ex d IIC T6...T4Gb; Ex tb IIIC T110 °C Db
	Intrinsically Safe: Ex ia IIC T6...T4 GA Class I, Zone 0, AEx ia IIC T6...T4 Ga EX/AEx ia IIC Ga and NI/NIFW Class I, Division 2, Groups ABCD; T6...T4 (Non Incendive Field Wiring (NIFW))
	Intrinsically Safe II 1G, Ex ia IIC T6...T4 Ga II 2D, Ex ia IIIC T85...T110 °C Db
HART® Certification	The temperature transmitter is registered by the HART® Communication Foundation. The device meets the requirements of the HART® Communication Protocol Specifications, Revision 7.
Radio Approval	This device with Bluetooth® radio approval is in accordance with US FCC Part 15 Rules; and Canada IC Rules.
	Europe - this device meets the requirements of the EMC Directive 2014/30/EU; and Radio Equipment Direct (RED) 2014/53/EU (with Bluetooth®)

HART® is a registered trademark of HART Communication Foundation