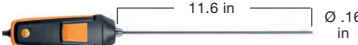
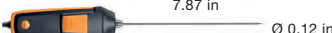


Digital temperature probes

Probe type		Measuring range	Accuracy	Resolution	Order no.
Digital temperature probes					
High-precision digital Pt100 penetration probe for measurements in liquids and pastes with an accuracy of up to ± 0.09 °F	 11.6 in Ø .16 in	-112 to 572 °F	± 0.54 °F (-112 to -40.001 °F) $\pm (0.18$ °F + 0.05% of m.v.) (-40 to 31.9 °F) ± 0.09 °F (32 to 212 °F) $\pm (0.09$ °F + 0.05% of m.v.) (212.01 to 572 °F)	0.001 °F	0618 0275
Digital Pt100 penetration probe for measurements in liquids and pastes	 7.87 in Ø 0.12 in	-148 to 752 °F	$\pm (0.27$ °F + 0.2% of m.v.) (-148 to 31.9 °F) $\pm (0.27$ °F + 0.05% of m.v.) (32 to 212 °F) $\pm (0.27$ °F + 0.2% of m.v.) (212.01 to 662 °F) $\pm (0.9$ °F + 0.5% of m.v.) (662.01 to 752 °F)	0.01 °F	0618 0073
Glass-coated digital Pt100 laboratory probe for measurements in corrosive media	 7.87 in Ø .24 in	-58 to 752 °F	$\pm (0.54$ °F + 0.3% of m.v.) (-58 to 572 °F) $\pm (0.72$ °F + 0.6% of m.v.) (572.01 to 752 °F)	0.01 °F	0618 7072
Robust, fast-reaction, digital Pt100 air probe	 7.87 in Ø .16 in	-148 to 752 °F	$\pm (0.27$ °F + 0.2% of m.v.) (-148 to 31.9 °F) $\pm (0.27$ °F + 0.05% of m.v.) (32 to 212 °F) $\pm (0.27$ °F + 0.2% of m.v.) (212.01 to 662 °F) $\pm (0.9$ °F + 0.5% of m.v.) (662.01 to 752 °F)	0.01 °F	0618 0072
Flexible digital Pt100 temperature probe for measurements in locations that are difficult to access and in liquids	 Ø 0.16 in Length 39.37 in	-148 to 509 °F	$\pm (0.54$ °F + 0.3% of m.v.)	0.01 °F	0618 0071