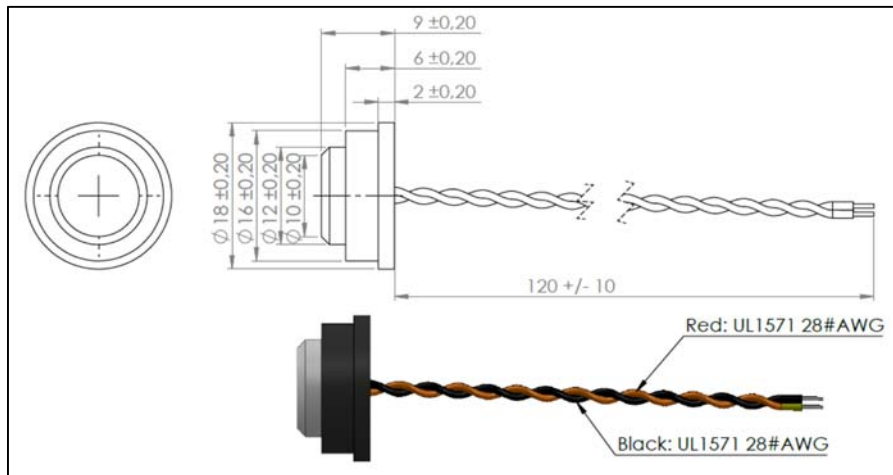
	<p align="center"><b>Data sheet for ultrasound transducer:</b> <b>SQ_UST_G_0001-01</b></p>
	<p><b>Application:</b> Gas Meter Application Distance Measurement Application</p>
	<p><b>Description:</b> Type: air coupling transducer Center frequency: 200 kHz Aperture: 10 mm Lateral beamwidth (FWHM): 18° Resonator: PZT piezoelectric ceramics Dimensions: ca. 18 mm x 9 mm Connection: fixed cable 0,12m</p>
<p><b>Environmental conditions, application conditions:</b> Medium: air Temperature range: -20°C ... 70°C Storage Conditions: -30°C ... 70°C</p> <p>Remarks: Do not touch active area. Transducer can be used in pulse echo mode and transmission mode. Max. transmit voltage: 20Vpp (continuous wave)</p>	



**Notice:**

For the complete datasheet please ask the manufacturer

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