



MEAS M5600

TE Internal #: M5600-000005-300PG

TE Internal Description: PRESS XDCCR M5600-000005-300PG

Wireless Pressure Transducer

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Sensors > Pressure Sensors > Pressure Transducers > Wireless Pressure Transducer



Pressure Transducer Sensor Type: **Wireless Pressure Transducers**

Pressure Range: **0 – 20 bar**

Pressure Type: **Gauge**

Pressure Transducer Supply Voltage: **2.7 V**

Output/Span: **Bluetooth**

[All Wireless Pressure Transducer \(20\)](#)

Features

Product Type Features

Pressure Transducer Sensor Type	Wireless Pressure Transducers
Pressure Type	Gauge

Configuration Features

Electrical Connection	No Connector
Pressure Port/Fitting	1/4 MNPT

Electrical Characteristics

Pressure Transducer Supply Voltage	2.7 V
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Body Features

Port Material	17-4PH
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Dimensions

Dimensions	24 x 24 x 69 mm [.94 x .94 x 2.71 in]
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Usage Conditions

Pressure	20 bar [300 psi]
Operating Temperature Range	-20 – 85 °C [-4 – 185 °F]

Operation/Application

Proof Pressure Range	2X Rated
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Pressure Range	0 – 20 bar
Output/Span	Bluetooth
Pressure Accuracy	±0.25% FSO

Other

Sensor Options	Adhesive Label
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.85% in 736 RED GLUE) Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

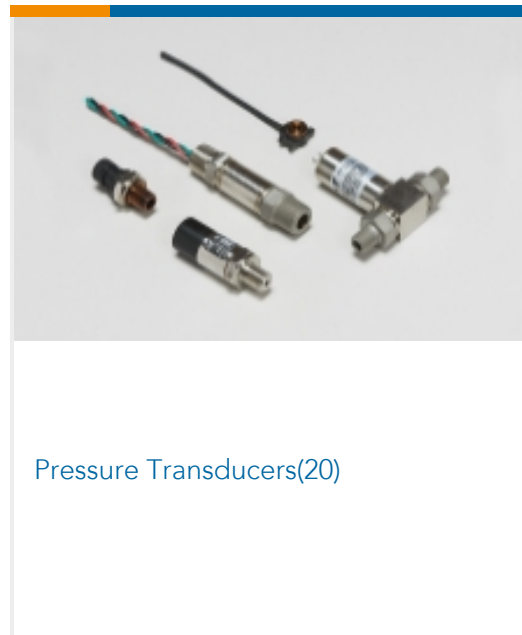
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Also in the Series | MEAS M5600



Documents

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_M5600-000005-300PG_C.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_M5600-000005-300PG_C.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_M5600-000005-300PG_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[M5600](#)

English

Product Specifications

[Purchase Specification](#)

English