U5374-000005-015PG ACTIVE



MEAS | MEAS U5300

TE Internal #: U5374-000005-015PG

Industrial Pressure Transducer, Gauge, 0 – 10 V Output Signal, 3X

Rated Proof Pressure Range, MEAS U5300

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Sensors > Pressure Sensors > Pressure Transducers



Pressure Sensor Type: Industrial Pressure Transducer

Pressure: **1.034 bar [15 psi]**

Pressure Type: Gauge

Supply Voltage Range: 12 – 30 V Output Signal Type: 0 – 10 V

Features

Product Type Features

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Pressure Sensor Type	Industrial Pressure Transducer
Pressure Type	Gauge
Configuration Features	
Electrical Connection	Packard
Electrical Characteristics	
Supply Voltage Range	12 – 30 V
Body Features	
Port Material	316L
Dimensions	
Product Height	57.15 mm[2.25 in]
Hex Width Across Flats	24 mm[.944 in]
Usage Conditions	

1.034 bar[15 psi]

0 - 10 V

3X Rated

-40 - 125 °C[-40 - 257 °F]

Pressure

Operating Temperature Range

Operation/Application

Output Signal Type

Proof Pressure Range



Pressure Accuracy	±0.1% FSO
Other	
Sensor Options	Adhesive Label, No Snubber
Port Fitting	1/4 MNPT

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

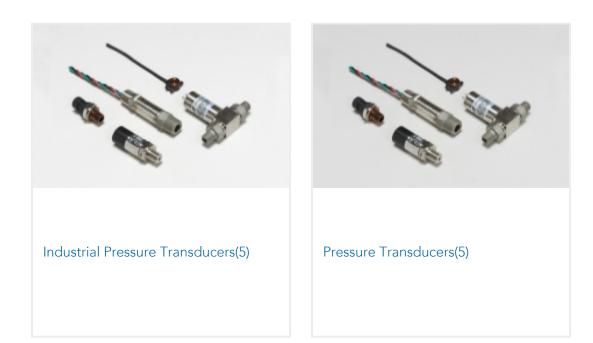
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

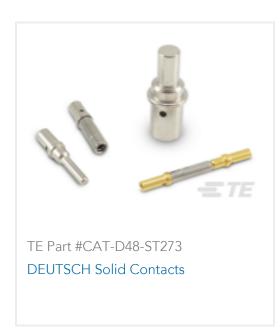


Also in the Series | MEAS U5300





Customers Also Bought









Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_U5374-000005-015PG_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_U5374-000005-015PG_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_U5374-000005-015PG_H.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

U5300

English