# M3021-000005-10KPG ACTIVE



MEAS | MEAS MSP300

TE Internal #: M3021-000005-10KPG

TE Internal Description: PRESS XDCR M3021-000005-10KPG

Pressure Transducers Readily Available

View on TE.com >



Sensors > Pressure Sensors > Pressure Transducers > Pressure Transducers Readily Available



Pressure Transducer Sensor Type: Industrial Pressure Transducers

Pressure: [10000 psi] Output/Span: 0 – 100 mV Pressure Type: Gage

Pressure Accuracy: ±1% Span

All Pressure Transducers Readily Available (168)

### **Features**

Product Type Features	
Pressure Transducer Sensor Type	Industrial Pressure Transducers
Pressure Type	Gage
Configuration Features	
Electrical Connection	Cable 2 ft
Pressure Port/Fitting	1/4 MNPT
Electrical Characteristics	
Pressure Transducer Supply Voltage	5 V
Body Features	
Port Material	17-4PH
Dimensions	
Dimensions	22.23 x 22.23 x 55.88 mm[.87 x .87 x 2.2 in]
Usage Conditions	
Operating Temperature Range	-20 - 85 °C[-4 - 185 °F]
Operation/Application	
Proof Pressure Range	2X Rated

10000 psi



Output/Span	0 – 100 mV
Pressure Accuracy	±1% Span

### **Product Compliance**

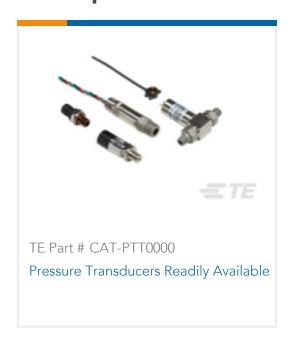
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.85% in 736 RED GLUE) Pb (3.7% in component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. 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**



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### Also in the Series | MEAS MSP300



## Customers Also Bought





















### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_M3021-000005-10KPG\_H.2d\_dxf.zip

English

**Customer View Model** 



ENG\_CVM\_CVM\_M3021-000005-10KPG\_H.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_M3021-000005-10KPG\_H.3d\_stp.zip

English

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

Datasheets & Catalog Pages

MSP300

English