# M3256-0000E-020BG

#### MEAS | MEAS M3200

TE Internal #: 10219839-00 Industrial Pressure Transducer, Gauge, 4 – 20 mA Output Signal Type, 2X Rated Proof Pressure Range, MEAS M3200 View on TE.com >



Sensors > Pressure Sensors > Pressure Transducers > Compact Industrial Pressure Transducer



Pressure Sensor Type: Industrial Pressure Transducer

Pressure: 20 bar [ 290.07 psi ]

Pressure Type: Gauge

Supply Voltage Range: 9-30V

Output Signal Type: 4-20 mA

All Compact Industrial Pressure Transducer (41)

### Features

### **Product Type Features**

Pressure Sensor Type

Industrial Pressure Transducer

Pressure Type	Gauge
Configuration Features	
Electrical Connection	Form C with Mating Connector
Electrical Characteristics	
Supply Voltage Range	9 – 30 V
Dimensions	
Hex Width Across Flats	22.2 mm[.875 in]
Product Height	48.26 mm[1.9 in]
Usage Conditions	
Pressure	20 bar[290.07 psi]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Operation/Application	
Output Signal Type	4 – 20 mA
Proof Pressure Range	2X Rated
Pressure Accuracy	±0.25% FSO

**C** For support call+1 800 522 6752

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#### Other

Sensor Options	Adhesive Label, No Snubber
Port Fitting	1/4-19 BSPT
Product Compliance For compliance documentation, visit the product page on TE.com>	
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EU RoHS Directive 2011/65/EU	Not Compliant
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 2024
	(241)
	Candidate List Declared Against: JAN 2021 (211)
	SVHC > Threshold:
	Dodecamethylcyclohexasiloxane (D6) (.26%
	in component)
	Decamethylcyclopentasiloxane (D5) (.12%
	in component)
	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

#### 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**

### M3256-00000E-020BG

Industrial Pressure Transducer, Gauge, 4 – 20 mA Output Signal Type, 2X Rated Proof Pressure Range, MEAS M3200



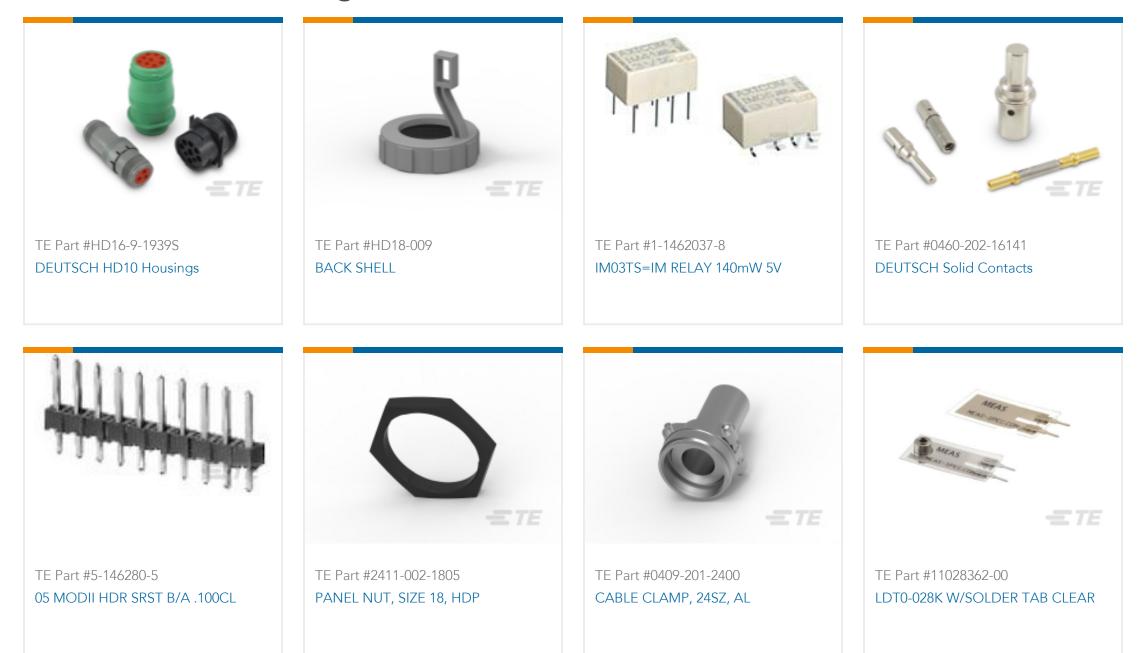


# Also in the Series | MEAS M3200



Pressure Transducers(41)

# Customers Also Bought



### Documents

#### **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_10219839-00\_H.2d\_dxf.zip

English

### M3256-00000E-020BG

Industrial Pressure Transducer, Gauge, 4 – 20 mA Output Signal Type, 2X Rated Proof Pressure Range, MEAS M3200



Customer View Model ENG\_CVM\_CVM\_10219839-00\_H.3d\_igs.zip English

Customer View Model ENG\_CVM\_CVM\_10219839-00\_H.3d\_stp.zip

English

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

Datasheets & Catalog Pages M3200 Pressure Transducer

English