M325M-00005-250PG - ACTIVE

MEAS | MEAS M3200

TE Internal #: 20014203-12 Industrial Pressure Transducer, Gauge, 4 – 20 mA Output Signal, 2X Rated Proof Pressure Range, MEAS M3200

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



Pressure Sensor Type: Industrial Pressure Transducer

Pressure: 17 bar [250 psi]

Pressure Type: Gauge

Supply Voltage Range: 9-30V

Output Signal Type: 4-20 mA

All Compact Industrial Pressure Transducer (42)

Features

Product Type Features

Pressure Sensor Type

Industrial Pressure Transducer

Pressure Type	Gauge
Configuration Features	
Electrical Connection	Cable 1 m
Electrical Characteristics	
Supply Voltage Range	9 – 30 V
Body Features	
Port Material	17-4PH
Dimensions	
Product Height	56.64 mm[2.23 in]
Hex Width Across Flats	22.2 mm[.875 in]
Usage Conditions	
Pressure	17 bar[250 psi]
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Output Signal Type	4 – 20 mA

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Proof Pressure Range	2X Rated
Pressure Accuracy	±0.25% FSO
Other	
Sensor Options	Adhesive Label, No Snubber
Port Fitting	1/4-18 NPT
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Not Compliant
	Not Compliant
EU ELV Directive 2000/53/EC	Out of Scope
EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	
	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	 Out of Scope Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247)

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

M325M-000005-250PG

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

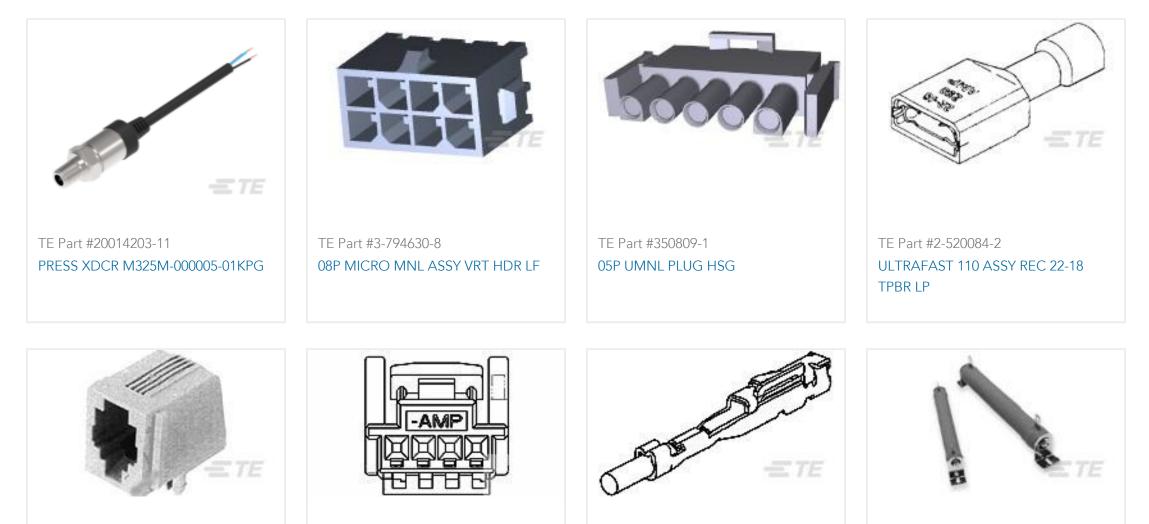




Also in the Series | MEAS M3200



Customers Also Bought



TE Part #5520470-3	TE Part #1473672-1	TE Part #1123343-1	TE Part #2-1879450-0
MJ,R/A,6P/6C,TRAY PACK	025 PLUG ASSY	025 REC CONTACT	TE 500W 39R 5% Bracket



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



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_20014203-12_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_20014203-12_H.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_20014203-12_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