M325M-0000P-01KPG - ACTIVE

MEAS | MEAS M3200

TE Internal #: 20014203-13 Industrial Pressure Transducer, Gauge, 4 – 20 mA Output Signal, 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: 70 bar [1000 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 | 70 bar[1000 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 | 7/16 20UNF Female SAE J513 STRT THD W/ INT Valve Depressor |
| Product Compliance For compliance documentation, visit the product page on TE.com> | |
| | |
| EU RoHS Directive 2011/65/EU | Not Compliant |
| EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC | Not Compliant Not Yet Reviewed |
| | • |
| EU ELV Directive 2000/53/EC | Not Yet Reviewed |
| EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016 | Not Yet Reviewed 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-00000P-01KPG

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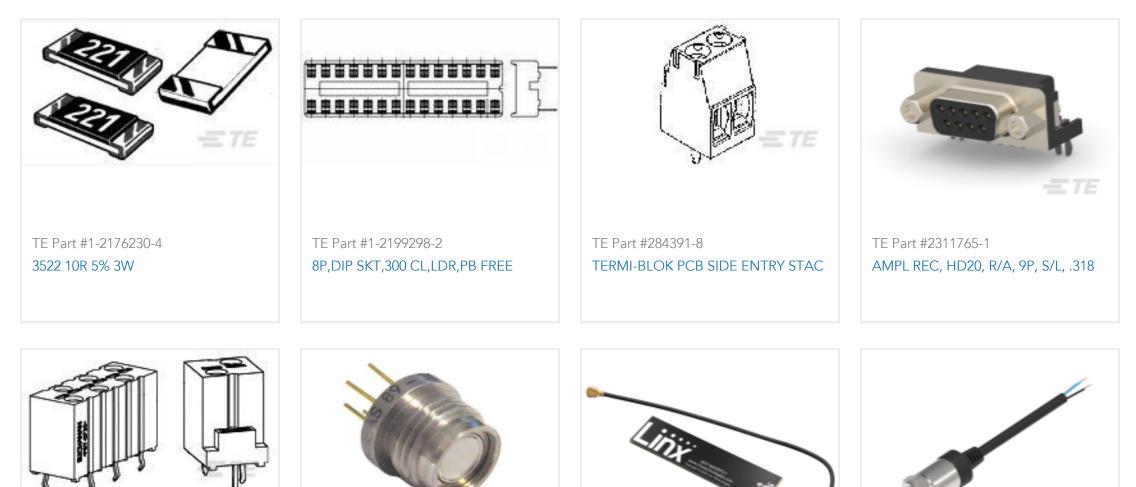




Also in the Series | MEAS M3200



Customers Also Bought



TE Part #L9000234-01

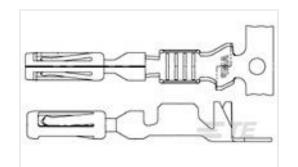
100

Antenna WIFI6 2.4/5/6 GHz RPC UFL

-ETE

TE Part #CAT-MIPS0026

9MM MV OUTPUT PRESSURE SENSOR



ASY, SCRLESS WIRE CONN, VERT, 4P

TE Part #1811444-1

TE Part #770520-1 AMPSEAL,TERMINAL,TIN PLATE,16-20AWG WIRE

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TE Part #20014203-12

PRESS XDCR M325M-000005-250PG

M325M-00000P-01KPG

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_20014203-13_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_20014203-13_H.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_20014203-13_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