

SM9541-040C-D-C-3-S ✓ ACTIVE

TE Internal #: 9541-040C-D-C-3-S

TE Internal Description: PRESSURE I2C 0.6 PSID SO16

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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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>

Customers Also Bought



TE Part #9333-BCE-S-125-000
125PA DIFF. DIGITAL PRESSURE
SENSOR



TE Part #SMI-1B-48-100-BMAR
Calibrated IntraSense

TE Part #SM3041-005-D-C-3-S
MEDIUM PRESSURE I2C DIGITAL



TE Part #9541-010C-D-C-3-S
PRESSURE 0.15 PSID I2C SO16



TE Part #9541-020C-D-C-3-S
PRESSURE I2C 0.3PSID SO16



TE Part #9541-100C-D-C-3-S
PRESSURE I2C 1.5 PSID SO16

TE Part #30F-HND-005S-0000A
5PSI, CLOSED BRIDGE, STD PADS

TE Part #30G-HID-015S-0010A
15PSI, CLOSED BRIDGE, PT PADS

TE Part #9543-005M-D-C-3-S
5MBAR ULTRA-LOW SENSOR

Documents

Datasheets & Catalog Pages

[SM9541](#)

English