U5600-00000E-007BA ✔ ACTIVE

[MEAS](#) | [MEAS U5600](#), [U5600](#)

TE Internal #: 10202026-00

TE Internal Description: PRESS XDCR U5600-00000E-007BA

0.1% Wireless Pressure Transducer

[View on TE.com >](#)

Pressure Transducer Sensor Type: **Industrial Pressure Transducer, Wireless Pressure Transducer**

Pressure Range: **0 – 7 bar**

Pressure Type: **Absolute**

Pressure Transducer Supply Voltage: **2.7 V**

Output/Span: **Bluetooth**

[All 0.1% Wireless Pressure Transducer (7)](#)

Features

Product Type Features

Pressure Transducer Sensor Type	Industrial Pressure Transducer, Wireless Pressure Transducer
Pressure Type	Absolute

Configuration Features

Electrical Connection	No Connector
Pressure Port/Fitting	1/4 MBSPP

Electrical Characteristics

Pressure Transducer Supply Voltage	2.7 V

Dimensions

Dimensions	24 x 24 x 69 mm[.94 x .94 x 2.71 in]

Usage Conditions

Pressure	7 bar[101.52 psi]
Operating Temperature Range	-20 – 85 °C[-4 – 185 °F]

Operation/Application

Proof Pressure Range	3X Rated
Pressure Range	0 – 7 bar

Output/Span	Bluetooth
Pressure Accuracy	±0.1% FSO

Other

Sensor Options	IP67 Protection

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	Compliant
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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

TE Part # CAT-PTT0064

0.1% Wireless Pressure Transducer

TE Part # 11033273-00

PRESS XDCR U5254-000002-.14BG

TE Part # EB1UM-00000P-05KPA

PRESS XDCR EB1UM-00000P-05KPA

Also in the Series | MEAS U5600

Pressure Transducers(7)

Also in the Series | U5600
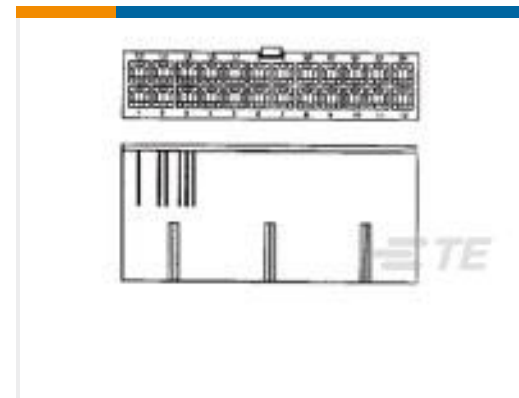
Pressure Transducers(7)
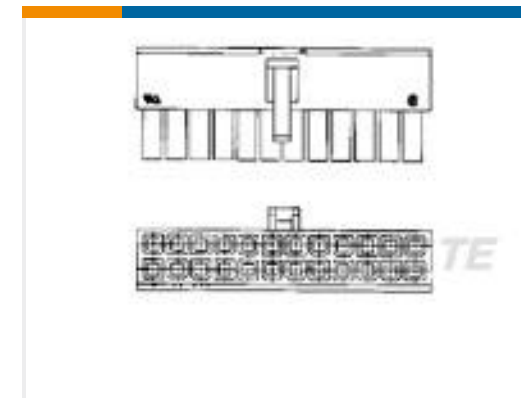
Customers Also Bought

TE Part #5227726-3
ISOLATED BNC SOLDER JACK ASSY

TE Part #GA10K3MBD1
MBD9-PROBE

TE Part #1586000-4
4P FH PLUG VAL-U-LOK V2
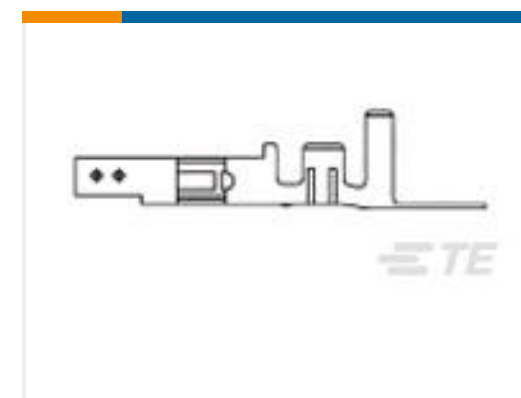
TE Part #794954-4
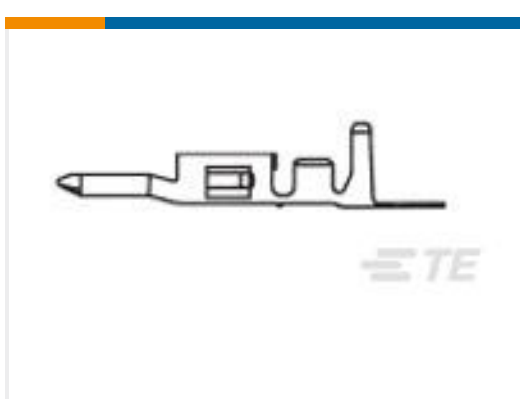4P RCPT VAL-U-LOK V2

TE Part #881545-1
SHUNT LP W/HANDLE 2POS 15AU

TE Part #1623214-1
CRG0805 1% 3K3

TE Part #1-320551-3
TERMINAL,PIDG R IR 20 8

TE Part #2238019-1
VAL-U-LOK SKT BR SN 22-26AWG

TE Part #794957-3
VAL-U-LOK PIN PHBR SN 22-26AWG

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_10202026-00_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_10202026-00_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_10202026-00_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

U5600

English

Product Specifications

Purchase Specification

English