

4515-DS5A002DP

✓ ACTIVE

MEAS | MEAS MS4515

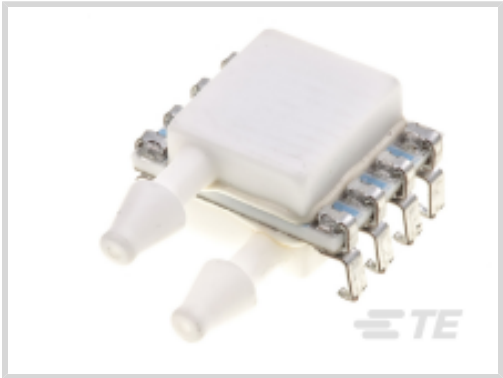
TE Internal #: 4515-DS5A002DP

Analog Pressure Sensor Modules, Differential, 50.8 mmH2O [2 inH2O], 300 psi, 10 - 90% Vdc, ±0.25% Span Pressure Accuracy, MEAS MS4515

[View on TE.com >](#)



Sensors > Pressure Sensors > Board Mount Pressure Sensors > PCB-Mounted Analog Pressure Sensor



Pressure: 50.8 mmH2O [2 inH2O]

Pressure Sensor Type: Analog Pressure Sensor Modules

Pressure Type: Differential

Output Signal Type: 10 - 90% Vdc

[All PCB-Mounted Analog Pressure Sensor \(0\)](#)

Features

Product Type Features

Sensor Package	8 pin DIL
Pressure Sensor Type	Analog Pressure Sensor Modules
Pressure Type	Differential

Electrical Characteristics

Supply Voltage Range	5 V
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Dimensions

Product Width	17.4 mm[.685 in]
Product Length	12.7 mm[.5 in]
Product Height	7.2 mm[.283 in]

Usage Conditions

	300 psi
Operating Temperature Range	-10 – 85 °C[14 – 185 °F]

Operation/Application

Pressure	50.8 mmH2O[2 inH2O]
Output Signal Type	10 - 90% Vdc
Pressure Accuracy	±0.25% Span



Other

Sensor Options	No Option
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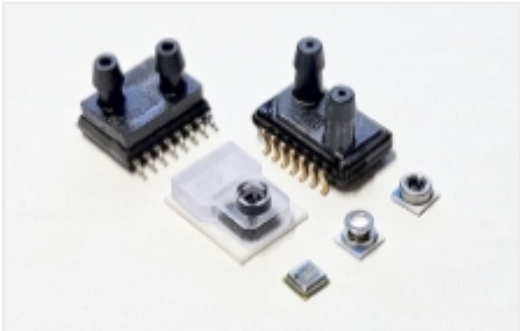
Compatible Parts



TE Part # CAT-BLPS0040

PCB-Mounted Analog Pressure Sensor

Also in the Series | MEAS MS4515



Board Mount Pressure Sensors(19)

Customers Also Bought



TE Part #4515-DS5A004DP
PRESS XDCR,ANALOG,INH20 RANGE



TE Part #T4071017041-001
M8.FMLE.PNLREAR.4POS.STR WIRE



TE Part #T4061110004-004
M8 CABLE ST M 3M 4POS PVC CABLE



TE Part #6-1879350-1
RR01 5% 68R AMMO

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4515-DS5A002DP_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4515-DS5A002DP_C.3d_igs.zip

English

Customer View Model



ENG_CVM_CVM_4515-DS5A002DP_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Data sheet

English