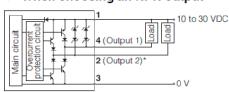
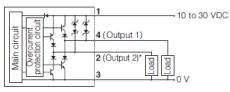
Wiring, Output Diagram

■ Output diagram

When choosing an NPN output

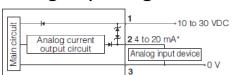


- * When choosing the function of output 2 aut (control output) only.
- When choosing a PNP output



* When choosing the function of output 2 aut (control output) only.

Analog output diagram



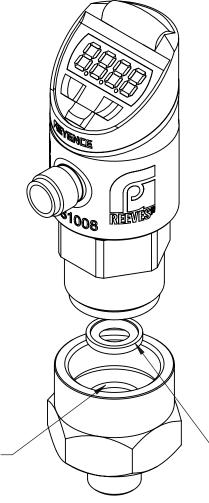


- * When Choosing RaLG of the Function of Output 2 only.
- M12 Connector Cable (Optional) Pin Position



1	Brown
2	White
3	Blue
4	Black

Pressure Reference MPa PSI 0.1 14.5 0.5 72.5 1 145 5 725 10 1450 15 2,175 20 2,900 25 3,625



SPECIALTY O-RING SET INCLUDED WITH SENSOR AND MUST BE INSTALLED

NOTE: FOR MOISTURE-CURE MATERIALS, THE CAVITY MUST-BE FILLED WITH DISPENSED PRODUCT OR SUITABLE VAPOR BARRIER, SUCH AS SYNTHETIC GREASE *VERIFY COMPATIBILITY WITH YOUR MATERIAL*

EPS1008-6A:

Electronic pressure sensor with a diaphragm to reduce unwanted contact or curing within the sensor preventing false readings. EPS1008 is availabile as digital, analog (4-20mA), discrete, or PNP/NPN with a pressure range of 0-3,900 PSI and has an SAE 6 male adapter fitting.

3D Model Available



SALES DRAWING

UNLESS SPECIFIED: DIMENSIONS IN INCHES

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	BY	DATE
MODELED	BMA	1/28/2022
DETAILED	DDF	8/16/2023



GP REEVES INC HOLLAND, MI USA

DESCRIPTION:

ELECTRONIC PRESSURE SENSOR, 0-3,900 PSI, DIGITAL/ANALOG/DISCRETE/PNP/NPN, SAE-6 ADAPTER

DATE 1/28/2022 EPS 8/16/2023 WEIGHT:

DRAWING NO. EPS1008-6A

00. 008-6A REV SIZE B SCALE: 1:1 SHEET 1 OF 2

Last updated: 8/16/2023