

2-Color Display High-Precision Digital Pressure Switch



Series 25A-ZSE30A(F)/25A-ISE30A

How to Order



25A - ISE30A - 01 - N - M

Series compatible with secondary batteries

Rated pressure range

ISE30A	-0.1 to 1 MPa
ZSE30A	0 to -101 kPa
ZSE30AF	-100 to 100 kPa

Piping specifications

01	R1/8 (M5 female threaded)	
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Output specifications

N	NPN open collector 1 output
P	PNP open collector 1 output
A	NPN open collector 2 outputs
B	PNP open collector 2 outputs
C*	NPN open collector 1 output + Analog voltage output
D*	NPN open collector 1 output + Analog current output
E*	PNP open collector 1 output + Analog voltage output
F*	PNP open collector 1 output + Analog current output

* Made to Order

Unit specifications

Nil	With display unit ^{Note 1)} switching function
M	Fixed SI unit ^{Note 2)}
P*	With display unit ^{Note 1)} switching function (Initial value psi)

* Made to Order

Note 1) Under the New Measurement Law, sales of switches with the unit switching function have not been allowed for use in Japan.

Note 2) Unit: kPa, MPa

Option 1

Nil	Without lead wire	
L	Lead wire with connector (Lead wire length 2 m) ^{Note)}	
G	Lead wire with connector (Lead wire length 2 m) ^{Note)} With connector cover	

Note) For output types "N" and "P", the number of core of lead wires will be 3, and for other types, 4 cores will be required.

Option 3

Symbol	Operation manual ^{Note)}	Calibration certificate ^{Note)}
Nil	○	—
Y	—	—
K	○	○
T	—	○

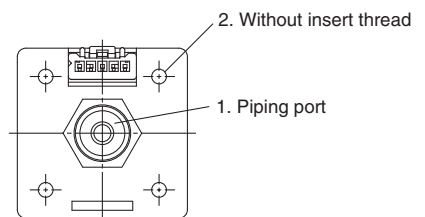
Note) All texts in both English and Japanese

Option 2

Nil	None
B	Panel mount adapter 25A-ZS-27-C
D	Panel mount adapter + Front protection cover 25A-ZS-27-D

Secondary Batteries (25A) Specifications

- Piping port material: Stainless steel
- Without insert thread for bracket mounting
Others are the same as standard products.



Directional Control Valves

Air Cylinders

Related Products

Rotary Actuators

Air Grippers

Vacuum Equipment

Air Preparation Equipment

Clean Air Filters

Air Filters/Pressure Control Equipment

Fittings/Flow Control Equipment

Detection Switches

Fluid Control Equipment

Electric Actuators

Auto Switches