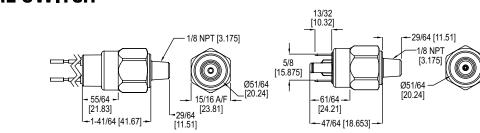
Dwyer SERIES A2 SUBMINIATURE PRESSURE SWITCH Field Adjustable



Designed for OEM applications, the **Series A2 Subminiature Pressure Switch** is economical and is equipped with high proof pressure capabilities for demanding applications. The A2 is available with either spade terminals or flying leads (submersible). Switches with spade terminals can be easily adjusted in the field.

BENEFITS/FEATURES

- · High-proof pressure to meet application demands
- · Easy adjustment reduces installation and service times

APPLICATIONS

MODEL OULD

• OEM

SPECIFICATIONS

Service: Compatible liquids and gases. Wetted Materials: Polyamide film and brass. Temperature Limits: -40 to 230°F (-40 to 110°C). Pressure Limits: 350 psi (24 bar). Enclosure Rating: IP69 (flying lead models only). Repeatability: ±3% of highest set point at 70°F (21°C). Switch Type: SPST, 100 VA, 42 VDC. Electrical Connection: 1/4″ (6.3 mm) spade terminals or flying leads. Process Connection: 1/8″ male NPT, or 1/4″ male NPT. Weight: 0.15 lb (0.07 kg). Deadband: <10% of actuation point. Compliance: CE.

MODEL CHARI							
Model	Range psi (bar)	Electrical Connection	NO/NC	Model	Range psi (bar)	Electrical Connection	NO/NC
	2 to 20 (0.14 to 1.4) 2 to 20 (0.14 to 1.4)				15 to 100 (1.03 to 6.9) 15 to 100 (1.03 to 6.9)		NC NC
A2-5811	2 to 20 (0.14 to 1.4)	Spade terminals	NC	A2-7801	50 to 150 (3.5 to 10.3)	Spade terminals	NÔ
	2 to 20 (0.14 to 1.4) 15 to 100 (1.03 to 6.9)				50 to 150 (3.5 to 10.3) 50 to 150 (3.5 to 10.3)		NO NC
A2-6803	15 to 100 (1.03 to 6.9)	Flying leads	NO	A2-7813	50 to 150 (3.5 to 10.3)	Flying leads	NC

USA: California Proposition 65

▲ WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.