



18. Pressure Switch (Dual Switch)

Pressure switch is attached to receiver dryer. It has two built-in switches.

- High and low pressure switch

A: INSPECTION

- 1) Remove cap from high-pressure line service valve, and connect gauge manifold to service valve.
- 2) Disconnect pressure switch harness connector, and check pressure switch for proper ON-OFF operation. Use a circuit tester.

	Terminal	Operation	High-pressure side line pressure kPa (kg/cm ² , psi)
High and low pressure switch	① — ②	Turns OFF.	Increasing to 2,648±196 (27±2, 384±28)
			Decreasing to 176±20 (1.8±0.2, 25.5±2.8)
		Turns ON.	Increasing to 186±29 (1.9±0.3, 27.0±4.2)
			Decreasing to 2,059±196 (21±2, 299±28)