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## A RUNN

## AL42DB-002KV-x

**Product code:** AL42DB-002KV-x **Manufacturer:** Fujikura Ltd.

Piezoresistive pressure sensor, compensated and calibrated. Developed for measurement of low pressure ranges.

The AL family is characterized by:

- Digital output
- Low power consumption
- High accuracy
- SMD

Accuracy	+/- 1.5% FS
Temperature compensation	-5 / +65°C
Pressure port length	5.15 mm
Mounting	SMD
Pin orientation	Opposite
Pressure port	Vertical
Pressure Type	Gauge
Measurement range	-2 / +0 kPa
Supply voltage	3.0 Vdc