

Inductive Proximity Sensor M18 × 1, 8 mm, NPN NO, 3-wire

SKU L18A8-NPN

Proximity Sensors

L18A8-NPN replacement pneumatic part, cross-referenced against SMC, Festo and AirTAC. Send a part number for a price and lead time within 24 hours.

SPECIFICATION

Voltage	DC 6 – 36 V
Output	NPN open collector, NO
Load current	≤ 200 mA
Response	≤ 1 ms
Protection	Short circuit + reverse polarity
IP rating	IP67
Body	Nickel-plated brass, M18 × 1, 62 mm long

CROSS REFERENCE

Brand	Part number
Omron	E2E-X5ME1 (8 mm variant) / E2E-X8MD1
ifm	le5034 class
Pepperl+Fuchs	NBB15-8GM50-E2 (dimensions to verify)
Balluff	BES M18MI-POC-S4-C

PRICE TIERS (FOB SHANGHAI, USD)

Qty	Unit price
1 – 19	\$11.00
20 – 99	\$8.90
100 +	\$7.20

COMMERCIAL TERMS

- **Not an OEM part.** This is a functionally interchangeable aftermarket component.
- Sample order accepted from 5 pcs; mixed-model orders welcome (no MOQ wall).
- Lead time: 3 days in stock / 7 days for 500+ pcs.
- Warranty 12 months. Photos and test report before shipment on request.
- **Please confirm your existing nameplate photo or drawing before ordering** — our engineer replies within 24 hours.

Need a price and lead time?

Send your part number — reply within 24 hours.

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