

## INDUSTRIAL COMPONENT DATA

# K7L-AT50DPB K7L 3005M K7LAT50DPB OMRON Liquid Leakage Sensor Amplifiers with Disconnection Detection functio..

Brand: OMRON | Manufacturer Part Number: K7L-AT50DPB



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | OMRON                         |
| MPN / Reference | K7L-AT50DPB                   |
| Catalog number  | K7LAT50DPB                    |
| Category        | (Fill) level monitoring relay |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-47B85561A4                 |
| Generated       | 2026-07-31                    |

## Product Overview

Liquid Leakage Sensor Amplifiers with Disconnection Detection function, miniature, black, requires P2RF-08-PU socket, PNP connecting output

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path OMRON &gt; Monitoring Relays &gt; K7L

## Additional Product Information

ETIM for 676854 Relays (EC001447)

Feature Name

Feature Value

Physical measurement principle (EF008238)

Conductive

Type of electric connection (EF003961)

Plug-in connection

Voltage type (supply voltage) (EF002991)

DC

Cascadable (EF000507)

No

With detachable clamps (EF003340)

No

Response value sensitivity adjustable (EF003429)

Yes

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

1

Width (EF000008)

15.5 mm

Number of contacts as normally closed contact (EF008255)

0

Max. permitted operate delay time (EF008194)

0.8 s

Height (EF000040)

90 mm

Max. permitted off-delay time (EF008191)

0.8 s

Depth (EF000049)

83 mm

Number of inputs for electrodes (EF003427)

2

Supply voltage DC (EF007534)

12 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K7L-AT50DPB with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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