

INDUSTRIAL COMPONENT DATA

K7L-AT50DB K7L 3004B K7LAT50DB OMRON Detector of leaks of liquids, 250 Kohm to 50Mohm Sleuth disconnection

Brand: OMRON | Manufacturer Part Number: K7L-AT50DB



Manufacturer	OMRON
MPN / Reference	K7L-AT50DB
Catalog number	K7LAT50DB
Category	(Fill) level monitoring relay
Minimum order	1 Pcs
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Product Overview

Detector of leaks of liquids, 250 Kohm to 50Mohm Sleuth disconnection

Liquid leak detector, 250 Kohm to 50Mohm Detec disconnection

Liquid leakage sensor, conductive, minature plug-in, adjustable sensitivity settings - 250 Kohms up to 50M ohm with disconnection detection, Black col

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Monitoring Relays > K7L
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Additional Product Information

Operation range: Up to 50 M?

Four sensing ranges available

Detection method: Conductive

Two LEDs: Green for power supplied, red for output indication

Conforms to EMC and LVD Directives, UL/CSA approved

ETIM for 669531 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-AT50DB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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