

## INDUSTRIAL COMPONENT DATA

**E2B-M18LS08-WP-C1 5M E2B 2329R****E2BM18LS08WPC15MOMI OMRON Inductive M18 Long Strips  
8mm 3h NPN NA Cable 5m Li..**

Brand: OMRON | Manufacturer Part Number: E2B-M18LS08-WP-C1 5M



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | E2B-M18LS08-WP-C1 5M       |
| Catalog number  | E2BM18LS08WPC15MOMI        |
| Category        | Inductive proximity switch |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-C4E6410CD3              |
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## Product Overview

Inductive M18 Long Strips 8mm 3h NPN NA Cable 5m Lite

Proximity sensor, inductive, nickel-brass, long body, M18, shielded, 8 mm, DC, 3-wire, NPN-NO, 5 m cable

## 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; Proximity Sensors &gt; E2B

## Additional Product Information

FeaturesThe ideal solution for standard industrial environments

Thanks to the simple construction and Omron's innovative "hot melt" production process, the E2B sensors embody two characteristics: value-for-money and high reliability.

All-round-visible indicator

The laser printed part number

Vibration shock resistance: IEC 60947-5-2 (10 - 55 Hz)

Operating temperature: -25°C to 70°C

Water resistance: IP67

Ordering information

Pre-wired

Size

Sensing distance

## Output configuration

Order code (for pre-wired types with 2 m PVC cable)

Operation mode NO

Operation mode NC

M8

?

—

2.0 mm

PNP1

E2B-S08KS02-WP-B1 2M2

E2B-S08KS02-WP-B2 2M2

—

?

4.0 mm

PNP1

E2B-S08KN04-WP-B1 2M2

E2B-S08KN04-WP-B2 2M2

M12

?

—

4.0 mm

PNP1

E2B-M12KS04-WP-B1 2M

E2B-M12KS04-WP-B2 2M

—

?

8.0 mm

PNP1

E2B-M12KN08-WP-B1 2M

E2B-M12KN08-WP-B2 2M

M18

?

—

8.0 mm

PNP1

E2B-M18KS08-WP-B1 2M

E2B-M18KS08-WP-B2 2M

—

?

16.0 mm

PNP1

E2B-M18KN16-WP-B1 2M

E2B-M18KN16-WP-B2 2M

M30

?

—

15.0 mm

PNP1  
E2B-M30KS15-WP-B1 2M  
E2B-M30KS15-WP-B2 2M  
—  
?  
30.0 mm  
PNP1  
E2B-M30LN30-WP-B1 2M  
E2B-M30LN30-WP-B2 2M  
Connector types  
Size  
Sensing distance  
Output configuration  
Order code  
Operation mode NO  
Operation mode NC  
M8  
?  
—  
2.0 mm  
PNP1  
E2B-S08KS02-MC-B12  
E2B-S08KS02-MC-B22  
—  
?  
4.0 mm  
PNP1  
E2B-S08KN04-MC-B12  
E2B-S08KN04-MC-B22  
M12  
?  
—  
4.0 mm  
PNP1  
E2B-M12KS04-M1-B1  
E2B-M12KS04-M1-B2  
—  
?  
8.0 mm  
PNP1  
E2B-M12KN08-M1-B1  
E2B-M12KN08-M1-B2  
M18  
?  
—  
8.0 mm  
PNP1

E2B-M18KS08-M1-B1

E2B-M18KS08-M1-B2

—

?

16.0 mm

PNP1

E2B-M18KN16-M1-B1

E2B-M18KN16-M1-B2

M30

?

—

15...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2B-M18LS08-WP-C1 5M 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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