

**INDUSTRIAL COMPONENT DATA**

# Z-15EQ22-B Z15E4010D Z15EQ22B OMRON Plunger panel mounting PO Average Weld 15A 1.8 mm

Brand: OMRON | Manufacturer Part Number: Z-15EQ22-B



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | Z-15EQ22-B    |
| Catalog number  | Z15EQ22B      |
| Category        | End switch    |
| Minimum order   | 20 Pcs        |
| Document ID     | EO-9EDD4D7F10 |
| Generated       | 2026-08-05    |

## Product Overview

Plunger panel mounting PO Average Weld 15A 1.8 mm

Embolo mount panel PO Media Soldar 15A 1.8mm

General purpose basic switch, panel mount roller plunger, SPDT, 15A high capacity, screw terminals

**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; Industrial Limit switches / Pushbuttons &gt; Z15

## Additional Product Information

Cost efficient basic plastic housing for subassemblies

Same electrical and mechanical switching ratings as standard limit switches

Specifications &amp; ordering info

Ordering information

Actuator type1

Order code2

Solder terminal

Screw terminal

Pin plunger

Z-15G

Z-15G-B

Short spring plunger

Z-15GD

Z-15GD-B

Leaf spring

Z-15GL

Z-15GL-B

Reverse hinge lever

Z-15GM

Z-15GM-B

Reverse hinge roller lever

Z-15GM2

Z-15GM2-B

Plunger with M12 mounting

Z-15GQ

Z-15GQ-B

Hinge lever

Z-15GW

Z-15GW-B

Hinge roller lever

Z-15GW2

Z-15GW2-B

Specifications

Rated voltage

Non-inductive load

Inductive load

Resistive load

Lamp load

Inductive load

Motor load

NC

NO

NC

NO

NC

NO

NC

NO

125 VAC

15 A

3 A

1.5 A

15 A

5 A

2.5 A

250 VAC

15 A

2.5 A

1.25 A

15 A

3 A  
1.5 A  
8 VDC  
15 A  
3 A  
1.5 A  
15 A  
5 A  
2.5 A  
14 VDC  
15 A  
3 A  
1.5 A  
10 A  
5 A  
2.5 A  
30 VDC  
6 A  
3 A  
1.5 A  
5 A  
5 A  
2.5 A  
125 VDC  
0.5 A3  
0.5 A  
0.5 A  
0.05 A  
0.05 A  
0.05 A  
Durability  
Mechanical  
10,000,000 operations min.  
Electrical  
500,000 operations min.  
Operating speed  
Plunger  
0.01 mm to 1 m/s  
Operating frequency  
Mechanical  
240 operations/min  
Electrical  
20 operations/min  
Ambient temperature  
Operating  
-25 to 80°C (with no icing)  
Degree of protection

IP00

Accessories

Terminal covers (protection of electrical contacts against accidental contact of e. g. fingers)

Type

Material

Order code

for soldering terminal models

for screw terminal models

Cover with 5 thinner parts (plastic type) or holes (metal type) as cable exit positions. Protective cover is fixed to basic switch...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / Z-15EQ22-B 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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