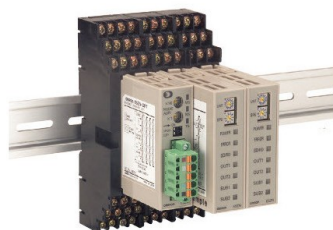


INDUSTRIAL COMPONENT DATA

E5ZN-SCT24S-500 128536 OMRON Master database 24 pin

Brand: OMRON | Manufacturer Part Number: E5ZN-SCT24S-500



Manufacturer	OMRON
MPN / Reference	E5ZN-SCT24S-500
Catalog number	128536
Category	Accessories/spare parts for switching relay
Minimum order	1 Pcs
Document ID	EO-D4DE450695
Generated	2026-07-28

Product Overview

Master database 24 pin

24-pin master base

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Temperature Control Panel > E5ZN

Additional Product Information

FeaturesLimit switch with basic plastic housing

The Z series of basic switches in plastic housing provide the same electrical and mechanical switching capability and lifetime as standard limit switches. But with the basic plastic housing the basic switches are an ideal solution with best value for money for uncritical environments or when separately encased in subassemblies.

Cost efficient basic plastic housing for subassemblies

Same electrical and mechanical switching ratings as standard limit switches

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 icin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5ZN-SCT24S-500 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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