

INDUSTRIAL COMPONENT DATA

A22Z-3582 A22 0094M A22Z3582 OMRON Metal ring protected

Brand: OMRON | Manufacturer Part Number: A22Z-3582



Manufacturer	OMRON
MPN / Reference	A22Z-3582
Catalog number	A22Z3582
Category	Front bezel pushbutton
Minimum order	10 Pcs
Document ID	EO-F6376B2FF4
Generated	2026-07-29

Product Overview

Metal ring protected

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Industrial Limit switches / Pushbuttons > Accessories

Additional Product Information

Pushbutton Switch

A22

Install in 22-dia. or 25-dia. Panel Cutout

- Easy mounting and removal of Switch Unit.
- Increase wiring efficiency with three-row mounting of Switch Blocks.
- Finger protection mechanism on Switch Unit provided as a standard feature.
- Use 25-dia. ring to install in 25-dia. panel cutouts.
- Mounted using either open-type (fork-type) or closed-type (round-type) crimp terminals.
- Wide range of shapes and colors.
- IP65 oil resistance (non-lighted models) IP65 (lighted models)
- EN60947-5-1
- UL and cUL approved (File No. E41515)

Model Number Structure

? Model Number Legend

Completely Assembled

Shipped as a set which includes the Pushbutton, Lamp (lighted type only), and Switch.

1 2 3 4 5 6

A22@-@@-@-@@

1 Lighted/Non-lighted Code Description None Non-lighted

L Lighted

3 Illumination Color Code Description RRed

GGreen

YYellow

W White

5 Contacts

Code Description

10SPST-NO

01SPST-NC

11SPST-NO + SPST-NC

20DPST-NO

2 Flange Shape

Non-lighted

ABlue

02DPST-NC

Code Description

F Round/Flat

T Round/Projection

GRound/Full-guard

BBlack (for non-lighted type only)

4 Light Source

Without Voltage Reduction Unit

Code Operating Voltage

Note: Refer to page 16 for

contact ratings.

6 Switch Action

Code Description

HRound/Half-guard

CSquare/Projection

6DLED

6 VDC

M Momentary

DSquare/Full-guard

S Round/Mushroom (30-dia. head) MRound/Mushroom (40-dia. head)

6A6 VAC

12A12 VAC/VDC

24A24 VAC/VDC

AAlternate

Note: 1. Operational voltage: 95 to 115 VAC

2. Operational voltage: 190....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / A22Z-3582 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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