

INDUSTRIAL COMPONENT DATA

A16-24DSW A16 0027M A1624DSW OMRON LED

High-luminosity White 24vdc

Brand: OMRON | Manufacturer Part Number: A16-24DSW



Manufacturer	OMRON
MPN / Reference	A16-24DSW
Catalog number	A1624DSW
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	30 Pcs
Document ID	EO-270652B3C0
Generated	2026-07-28

Product Overview

LED High-luminosity White 24vdc

LED, 24 VDC, white, superbright

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 > A16
--------------	---

Additional Product Information

Wide variety of control and signal devices: lighted, non-lighted and buzzer

Quick and easy assembly, snap-in switch

Wide range of switching capacity from standard load to micro load

High reliability, IP65

UL, cUL and CSA approved, conforms to EN60947-5-1 and IEC947-5-1

Specifications & ordering info

Ordering information

Type

Color

Order code

Degree of protection: Oil-resistant IP65

Rectangular

Square

Round

Non-lighted

LED

Incandescent lamp

Red

A165L-JR

A165L-AR

A165L-TR

Yellow

A165L-JY

A165L-AY

A165L-TY

Pure yellow

A165L-JPY

A165L-APY

A165L-TPY

White

A165L-JW

A165L-AW

A165L-TW

Blue

A165L-JA

A165L-AA

A165L-TA

Non-lighted

Black

A165L-JB

A165L-AB

A165L-TB

LED

Green

A165L-JGY

A165L-AGY

A165L-TGY

Non-lighted/incandescent lamp

Green

A165L-JG

A165L-AG

A165L-TG

Cases

Appearance

Classification

Order code

Oil-resistant IP65

Momentary operation

Rectangular (2-way guard)

A165-CJM

Square

A165-CAM

Round

A165-CTM

Alternate operation

Rectangular (2-way guard)

A165-CJA

Square

A165-CAA

Round

A165-CTA

Switches

Appearance

Classification

Order code

Lighted/

non-lighted (common use)

Standard load/

microload (common use)

SPDT

Solder

terminal

A16-1

DPDT

A16-2

SPDT

PCB

terminal

A16-1P

DPDT

A16-2P

DPDT

Screw-less clamp

A16-2S

Switches with reduced voltage lighting

Appearance

Classification

Order code

100 V

Standard load/

microload

(common use)

SPDT

Solder terminal

A16-T1-1

DPDT

A16-T1-2

100 V

DPDT

Screw-less clamp

A16-T1-2S

200 V

A16-T2-2S

Lamps

Type

Color

Order code

5 VDC

12 VDC

24 VDC

LED

Red

A16-5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / A16-24DSW 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.