

INDUSTRIAL COMPONENT DATA

X-10GW-B X10G7002F X10GWB OMRON Lever screw 10A 0.5 mm

Brand: OMRON | Manufacturer Part Number: X-10GW-B



Manufacturer	OMRON
MPN / Reference	X-10GW-B
Catalog number	X10GWB
Category	End switch
Minimum order	20 Pcs
Document ID	EO-79863E1E40
Generated	2026-08-02

Product Overview

Lever screw 10A 0.5 mm
Basic switch, general purpose, hinge lever, 10 A, 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 > Industrial Limit switches / Pushbuttons > Other

Additional Product Information

General-purpose Basic Switch

X

Direct Current Switch with Built-in Magnetic

Blowout

- Incorporates a small permanent magnet in the contact mechanism to deflect the arc to effectively extinguish it.
- Same shape and mounting procedures as the Z Basic Switches.

Model Number Structure

? Model Number Legend

X-10G @-@

1234

1.Ratings

10: 10 A (125 VDC)

2.Contact Gap

G:0.9 mm

3.Actuator

None: Pin plunger

D:Short spring plunger S:Slim spring plunger Q:Panel mount plunger

Q21:Panel mount cross roller plunger

Q22:Panel mount roller plunger

L: Leaf spring

W: Hinge lever

W2: Hinge roller lever

W21: Short hinge lever

W22: Short hinge roller lever W4: Low-force hinge lever M:Reverse hinge lever

M2:Reverse hinge roller lever

M22:Reverse short hinge roller lever

4.Terminals

None: Solder terminal

B:Screw terminal (with toothed washer)

General-purpose Basic Switch X F-149

ETIM for 144219 Sensors (EC000030)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Cuboid

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)

Other

Degree of protection (IP) (EF005474)

IP00

Type of control element (EF006976)

Other

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break switch

Housing material (EF001596)

Plastic

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / X-10GW-B 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.