

XB4BD25

Schneider Electric XB4BD25 - Harmony XB4 selector switch 2 positions stay put 1NO+1NC

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	XB4BD25
PRODUCT FAMILY	CATEGORY
Harmony XB4	Selector Switch
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

The Schneider Electric Harmony XB4BD25 is a robust 22 mm metal-bezel selector switch designed for reliable control in demanding industrial environments. Part of the acclaimed Harmony XB4 range, this complete product features a durable chromium-plated metal bezel and a black standard handle, ensuring longevity and ease of operation. It offers two stay-put positions, ideal for clear operational selection. Electrical contacts comprise a 1 NO (normally open) and 1 NC (normally closed) configuration with slow-break operation, connected via secure screw clamp terminals. With an impressive IP69, IP69K, and IP67 degree of protection, and resistance to high-pressure washing (7000000 Pa at 55 °C), the XB4BD25 is built to withstand harsh conditions. It boasts a conventional free air thermal current of 10 A and a rated insulation voltage of 600 V, conforming to IEC 60947-1 and UL 508 standards. Applications in the Gulf and Egypt include critical control panels in cement plants, oil and gas facilities, water treatment stations, food and beverage processing, textile manufacturing, and various building services. This selector switch provides exceptional mechanical and electrical durability of 1,000,000 cycles. Request a quote for the Schneider Electric Harmony XB4BD25 today.

RECORDED SPECIFICATIONS

Standards	IEC 60947-1, UL 508
Bezel material	Chromium plated metal
Product weight	0.105 kg
Type of operator	stay put
Mounting diameter	22.5 mm
Official lifecycle	Current official manufacturer lifecycle evidence
Mechanical durability	1000000 cycles
Product certifications	BV, UL, CSA, DNV, LROS (Lloyds register of shipping)
Connections - terminals	Screw clamp terminals
IP degree of protection	IP69, IP69K, IP67

ADDITIONAL SPECIFICATIONS

Manufacturer part number	XB4BD25
Product or component type	Selector switch
Contacts type and composition	1 NO + 1 NC
Operator position information	2 positions 90°
[Ui] rated insulation voltage	600 V (pollution degree 3)
[Ie] rated operational current	3 A at 240 V, AC-15
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Ambient air temperature for operation	-40?70 °C
[Ith] conventional free air thermal current	10 A

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.