

XB4BD21

Schneider Electric XB4BD21 - Harmony XB4 Selector Switch 2-Position Stay Put 1 NO Black Metal Bezel

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	XB4BD21
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 XB4BD21 is a robust and reliable Harmony XB4 selector switch, meticulously engineered for industrial control applications. This complete product features a durable chromium-plated metal bezel and a black standard handle, designed for a 22.5 mm mounting diameter. It offers two stay-put positions with a 90° rotation, equipped with one normally open (NO) slow-break contact, making it ideal for mode selection and control signal initiation in various machinery. The XB4BD21 ensures exceptional environmental protection with an IP69, IP69K, and IP67 rating, complemented by UL Type 4X/13 enclosure compatibility, making it suitable for harsh conditions. It boasts a high mechanical durability of 1,000,000 cycles, a rated insulation voltage (Ui) of 600V, and a conventional free air thermal current (Ith) of 10A. With screw clamp terminals for secure connections, this selector switch is a versatile component for control panels in industries across Egypt and the Gulf, including oil and gas, water treatment, cement, food and beverage, and building services. Request a quote today for the Schneider Electric XB4BD21 to enhance your operational efficiency.

RECORDED SPECIFICATIONS

Contacts	1 NO
Positions	2 positions 90°
Terminals	Screw clamp terminals
Product Type	Selector switch
Operator Type	stay put
Bezel Material	Chromium plated metal
Operator Profile	Black standard handle
Contact Operation	Slow-break
Mounting Diameter	22.5 mm
UL Enclosure Type	UL type 4X/13

ADDITIONAL SPECIFICATIONS

Official lifecycle	Current official manufacturer lifecycle evidence
Mechanical Durability	1000000 cycles
Operating Temperature	-40?70 °C
Product Certifications	BV, UL, CSA, DNV, LROS (Lloyds register of shipping)
IP Degree of Protection	IP69, IP69K, IP67
Manufacturer part number	XB4BD21
Rated Insulation Voltage (Ui)	600 V
Rated Impulse Withstand Voltage (Uimp)	6 kV
Rated Operational Current (AC-15, 240V)	3 A
Conventional Free Air Thermal Current (Ith)	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.