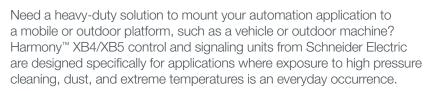# Harmony XB4/XB5 Push Buttons for Harsh Environments

Designed for long-life operation in extreme conditions

Need a heavy-duty solution to mount your automation application to a mobile or outdoor platform, such as a vehicle or outdoor machine? Harmony™ XB4/XB5 control and signaling units from Schneider Electric are designed specifically for applications where exposure to high pressure cleaning, dust, and extreme temperatures is an everyday occurrence.

The Harmony range's rugged design features a fixed, external boot to prevent entry of water and dust into the head and the panel, a large diameter head that facilitates operation by gloved hand, and a protective guard to prevent accidental operation.

The combination of proven expertise and high-performance features makes Harmony units a complete solution for harsh environment applications.

> ## Key Features:

> **Rugged design and protection**
> - IP66 and IP69K ratings
> - Durable external rubber boot — prevents liquid and dirt entering the head and panel
> - Large diameter head for operation by gloved hand
> - Available in metal- and plastic-bodied versions

> **Unique and innovative marking system**
> - Clear marking with high-contrast symbols or text
> - UV resistant for high performance and long life
> - Customizable markings

> **Common accessories and complementary functions**
> - Compatible with XB4 and XB5 fixing collars and contact blocks
> - Complement standard booted push buttons, selector switches, key-operated switches, and emergency stop devices

> ## Applications:
> - Industrial
> - Outdoor
> - Mining
> - Farm
> - Marine

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Push Button Heads

Description	Metal	Plastic
22 mm harsh push button, black, w/ "O" marking	ZB4BC28021	N/A
22 mm harsh push button, black, w/ "UP ARROW" marking	N/A	ZB5AC28043
22 mm harsh push button, black, w/o marking	ZB4BC280	ZB5AC280
22 mm harsh push button, green, w/ "I" marking	ZB4BC38023	N/A
22 mm harsh push button, green, w/ "START" marking	ZB4BC38031	N/A
22 mm harsh push button, green, w/o marking	ZB4BC380	ZB5AC380
22 mm harsh push button, red, w/ "O" marking	ZB4BC48021	N/A
22 mm harsh push button, red, w/ "STOP" marking	ZB4BC48007	N/A
22 mm harsh push button, red, w/o marking	ZB4BC480	ZB5AC480
22 mm harsh push button, white, w/ "I" marking	ZB4BC18023	N/A
22 mm harsh push button, white, w/o marking	ZB4BC180	ZB5AC180
22 mm harsh push button, yellow, w/o marking	ZB4BC580	ZB5AC580

Accessories

Description	Catalog Number
Boot for 22 mm contact blocks	ZBZ60
Guard for 22 mm harsh push button	ZBZ1902
Yellow bellow for 22mm emergency stop	ZBZ58

For a complete list of part numbers, refer to the product catalog online.

Access the 22 mm Operator Visual Product Configurator
Scan this QR code with your smartphone to access the configurator.

For more information visit
www.schneider-electric.com/us
and enter key code c989u

Enter key code

> OK

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