





## **ZB4BD305**

yellow selector switch head Ø22 3-position stay put



Download your ZB4BD305 datasheet

Characteristics | Dimensions Drawings | Mounting and Clearance | Technical Description | Documents & Downloads

Harmony XB4

Main

Range of product

Product or component type Head for selector switch

Device short name ZB4

**Bezel material** Chromium plated metal

Mounting diameter 22 mm Sale per indivisible quantity Shape of signaling unit head Round Type of operator Stay put

Operator profile Yellow standard handle 3 positions +/- 45° Operator position information

## Complementary

Hide

Hide

**CAD** overall width 29 mm **CAD** overall height 29 mm CAD overall depth 44 mm **Product weight**  $0.04 \, \text{kg}$ 

Resistance to high pressure

7000000 Pa at 55 °C, distance: 0.1 m

Mechanical durability 1000000 cycles

Electrical composition code C11 for <= 3 contacts using single blocks in front mounting

C3 for <= 6 contacts using single blocks in front mounting C4 for <= 6 contacts using single and double blocks in front

mounting

C7 for <= 4 contacts using single blocks in front mounting C8 for <= 4 contacts using single and double blocks in front

mounting

C5 for <= 5 contacts using single blocks in front mounting C6 for <= 5 contacts using single and double blocks in front

mounting

## **Environment**

Hide

Protective treatment TH

Ambient air temperature for storage

-40...70 °C

Ambient air temperature for

operation

-25...70 °C

Class of protection against

electric shock

Class I conforming to IEC 60536

IP degree of protection

IP69K conforming to IEC 60529

**NEMA** degree of protection

NEMA 13 NEMA 4X

IK degree of protection

IK06 conforming to IEC 50102

Standards EN/IEC 60947-1

EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14 **Product certifications** CSA DNV LROS (Lloyds register of shipping) RINA UL listed Vibration resistance 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-630 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 Shock resistance Contractual - Hide warranty

Period 18 months