

# ZB5FD406

flush mounted blue selector switch head 2 pos  
return right to left

Product availability : Non-Stock - Not normally stocked in distribution facility



## Main

|                               |                             |
|-------------------------------|-----------------------------|
| Range of product              | Harmony XB5                 |
| Product or component type     | Head for selector switch    |
| Device short name             | ZB5                         |
| Bezel material                | Plastic                     |
| Mounting diameter             | 1.18 in (30 mm)             |
| Head type                     | Built-in-flush              |
| Sale per indivisible quantity | 1                           |
| Shape of signaling unit head  | Round                       |
| Type of operator              | Spring return right to left |
| Operator profile              | Blue standard handle        |
| Operator position information | 2 positions 90°             |

## Complementary

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width           | 1.46 in (37 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CAD overall height          | 1.46 in (37 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CAD overall depth           | 1.81 in (46 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Product weight              | 0.07 lb(US) (0.031 kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Mechanical durability       | 1000000 cycles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Electrical composition code | C11 <= 3 contacts using single blocks in front mounting<br>C15 1 contacts using single blocks in front mounting<br>SF1 <= 3 contacts using single blocks in front mounting<br>C3 <= 6 contacts using single blocks in front mounting<br>C4 <= 6 contacts using single and double blocks in front mounting<br>C7 <= 4 contacts using single blocks in front mounting<br>C8 <= 4 contacts using single and double blocks in front mounting<br>C5 <= 5 contacts using single blocks in front mounting<br>C6 <= 5 contacts using single and double blocks in front mounting |

## Environment

|                                       |                                                                                                                                                                        |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective treatment                  | TH                                                                                                                                                                     |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)                                                                                                                                             |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C)                                                                                                                                             |
| Overvoltage category                  | Class II conforming to IEC 60536                                                                                                                                       |
| IP degree of protection               | IP69<br>IP66 conforming to IEC 60529<br>IP67 conforming to IEC 60529<br>IP69K                                                                                          |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X                                                                                                                                                     |
| Resistance to high pressure washer    | 1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m                                                                                                            |
| IK degree of protection               | IK03 conforming to IEC 50102                                                                                                                                           |
| Standards                             | CSA C22.2 No 14<br>EN/IEC 60947-5-1<br>JIS C 4520<br>EN/IEC 60947-5-4<br>UL 508<br>EN/IEC 60947-1                                                                      |
| Product certifications                | LROS (Lloyds register of shipping)<br>DNV<br>BV<br>CSA<br>RINA<br>GL<br>UL listed                                                                                      |
| Vibration resistance                  | 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6                                                                                                                      |
| Shock resistance                      | 30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27<br>50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27 |

## Ordering and shipping details

|                       |                                       |
|-----------------------|---------------------------------------|
| Category              | 22467 - PUSHBUTTONS,22MM(PLASTIC) NEW |
| Discount Schedule     | CS2                                   |
| Nbr. of units in pkg. | 1                                     |
| Package weight(Lbs)   | 5.0000000000000003E-2                 |
| Returnability         | N                                     |
| Country of origin     | FR                                    |

## Offer Sustainability

|                                  |                                                                                                                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status         | Green Premium product                                                                                                                                                                                                     |
| RoHS (date code: YYWW)           | Compliant - since 1804 - Schneider Electric declaration of conformity<br><a href="#"> Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold<br><a href="#">Reference not containing SVHC above the threshold</a>                                                                                                    |
| Product environmental profile    | Available                                                                                                                                                                                                                 |
| Product end of life instructions | Available                                                                                                                                                                                                                 |
| California proposition 65        | WARNING: This product can expose you to chemicals including:                                                                                                                                                              |
| - - - - - Substance 1            | Nickel compounds, which is known to the State of California to cause cancer, and                                                                                                                                          |
| - - - - - Substance 2            | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.                                                                                                |
| - - - - - More information       | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                                                                                                                             |