



Main

| | |
|-------------------------------|------------------------------|
| Range of product | Harmony XB4 |
| Product or component type | Head for key selector switch |
| Device short name | ZB4 |
| Bezel material | Black metal |
| Mounting diameter | 0.87 in (22 mm) |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Return | Right to centre |
| Operator profile | Black key switch |
| Type of operator | Spring return |
| Operator position information | 3 positions +/- 45° |
| Type of keylock | Ronis 458A |
| Key withdrawal position | Left |

Complementary

| | |
|------------------------------------|---|
| CAD overall width | 1.14 in (29 mm) |
| CAD overall height | 1.14 in (29 mm) |
| CAD overall depth | 2.83 in (72 mm) |
| Product weight | 0.22 lb(US) (0.098 kg) |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m |
| Mechanical durability | 1000000 cycles |
| Electrical composition code | C11 3 contacts using single 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 C4 6 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 C3 6 contacts using single blocks in front mounting |
| Device presentation | Basic element |

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 I conforming to IEC 60536 |
| IP degree of protection | IP69 IP67 IP66 conforming to IEC 60529 IP69K |
| NEMA degree of protection | NEMA 13 NEMA 4X |
| Standards | EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 UL 508 GB 14048.5 CSA C22.2 No 14 |
| Product certifications | BV CSA DNV GL LROS (Lloyds register of shipping) RINA 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 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27 |

Contractual warranty

| | |
|-----------------|---------------------|
| Warranty period | 18 months 18 months |
|-----------------|---------------------|