

ZB4BJ397

glava crne izborne preklopke Ø 22, 3 položaja
nepomična



Glavno

| | |
|---------------------------------|------------------------------|
| Range of product | Harmony XB4 |
| Product or component type | Head for selector switch |
| Device short name | ZB4 |
| Bezel material | Chromium plated metal |
| Mounting diameter | 22 mm |
| Head type | Standard |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Type of operator | Stay put |
| Operator profile | Black long handle |
| Operator additional information | Padlockable |
| Operator position information | 3 positions +/- 45° |
| Locking position | On the left, right or center |

Komplementarno

| | |
|------------------------------------|--|
| CAD overall width | 29 mm |
| CAD overall height | 38 mm |
| CAD overall depth | 50 mm |
| Product weight | 0.048 kg |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance: 0.1 m |
| Mechanical durability | 1000000 cycles |
| Electrical composition code | C11for 3 contacts using single blocks in front mounting C7for 4 contacts using single blocks in front mounting C8for 4 contacts using single and double blocks in front mounting C4for 6 contacts using single and double blocks in front mounting C5for 5 contacts using single blocks in front mounting C6for 5 contacts using single and double blocks in front mounting C3for 6 contacts using single blocks in front mounting |

Okolina

| | |
|---------------------------------------|---|
| protective treatment | TH |
| ambient air temperature for storage | -40...70 °C |
| ambient air temperature for operation | -40...70 °C |
| overvoltage category | Class I conforming to IEC 60536 |
| IP degree of protection | IP67 conforming to IEC 60529 IP69K IP69 |
| 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 | BV CSA DNV GL |

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda.
 Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene.
 Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i poplunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog.
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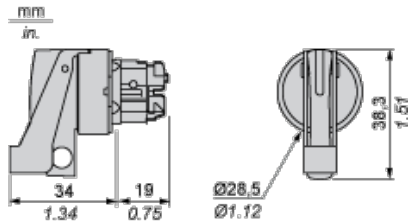
LROS (Lloyds register of shipping)
 RINA
 UL listed

| | |
|----------------------|--|
| vibration resistance | 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6 |
| shock resistance | 30 gn (duration = 18 ms) 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 |

Contractual warranty

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

Dimensions



Shank max.: 6.35 mm / 0.25 in.

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

| Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board | Connection by Faston Connectors |
|---|---------------------------------|
| | |
| <p>(1) Diameter on finished panel or support (2) 40 mm min. / 1.57 in. min. (3) 30 mm min. / 1.18 in. min. (4) \varnothing 22.5 mm / 0.89 in. recommended (\varnothing 22.3 mm $^{+0.4}_0$ / 0.88 in. $^{+0.016}_0$) (5) 45 mm min. / 1.78 in. min. (6) 32 mm min. / 1.26 in. min.</p> | |

Pushbuttons, Switches and Pilot Lights for Printed Circuit Board Connection

Panel Cut-outs (Viewed from Installer's Side)

Electrical Composition Corresponding to Code C3



Electrical Composition Corresponding to Code C4



Electrical Composition Corresponding to Code C5



Electrical Composition Corresponding to Code C6



Electrical Composition Corresponding to Code C7



Electrical Composition Corresponding to Code C8





Electrical Composition Corresponding to Codes C9, C11, SF1 and SR1



Legend

Single contact



Double contact



Light block



Possible location



Sequence of Contacts Fitted to 3-position Selector Switch Body

Position 315°



| | | | | | |
|-----------------|----------|--------|--------|--------|-------|
| Push | Position | Top | | | |
| | | Bottom | | | |
| | Location | | Left | Centre | Right |
| | State | | 1 | 1 | 0 |
| Contacts | N/O | closed | closed | open | |
| | N/C | open | open | closed | |

Position 0°



| | | | | | |
|-------------|----------|--------|--|--|--|
| Push | Position | Top | | | |
| | | Bottom | | | |

| | | | | |
|-----------------|----------|--------|--------|--------|
| | Location | Left | Centre | Right |
| | State | 0 | 0 | 0 |
| Contacts | N/O | open | open | open |
| | N/C | closed | closed | closed |

Position 45°



| | | | | | |
|-----------------|----------|--------|--------|--------|--|
| Push | Position | Top | | | |
| | | Bottom | | | |
| | Location | Left | Centre | Right | |
| | State | 0 | 1 | 1 | |
| Contacts | N/O | open | closed | closed | |
| | N/C | closed | open | open | |