

Tehničke karakteristike proizvoda

Karakteristike

ZB5AS94412

crvena Ø40 nužno isključenje, glava Ø22
okidanje i zadržka - otpuštanje ključem



Osnovne informacije

| | |
|----------------------------------|--|
| Grupa proizvoda | Harmony XB5 |
| Tip proizvoda ili komponente | Head for emergency stop push-button |
| Namena proizvoda | Taster za nužno isključenje |
| Kratko ime uređaja | ZB5 |
| Materijal podnožja | Tamno siva plastika |
| Tip glave | Standardni |
| Prečnik za montiranje | 22 mm |
| Prodaja po nedeljivim količinama | 1 |
| Oblik glave signalne jedinice | Okrugla |
| Tip glave uređaja | Akcija okidanja i mehanička zadržka |
| Reset | Otpuštanje ključem |
| Profil glave uređaja | Crvena pečurkasti taster Ø 40 mm, neoznačeno |
| Tip brave | Key 421E |
| Pozicija vađenja ključa | Sredina |
| Prezentacija uređaja | Osnovni element |

Dopunske informacije

| | |
|--------------------|---|
| Cad ukupna širina | 40 mm |
| Cad ukupna visina | 40 mm |
| Cad ukupna dubina | 79 mm |
| Masa proizvoda | 0,071 kg |
| Mehanička trajnost | 300000 ciklusa |
| Ime stanice | XALD 1 izrez XALK 1 izrez |
| Kod | C7 za <4 kontakti koristeći jednostruke blokove u prednja ugradnja C8 za <4 kontakti koristeći jednostruke i dvostruke blokove u prednja ugradnja C11 za <3 kontakti koristeći jednostruke blokove u prednja ugradnja C15 za <1 kontakti koristeći jednostruke blokove u prednja ugradnja SF1 za <3 kontakti koristeći jednostruke blokove u prednja ugradnja SR1 za <3 kontakti koristeći jednostruke blokove u zadnja montaža C10 za <4 kontakti koristeći jednostruke i dvostruke blokove u prednja ugradnja |
| Kompatibilnost | ZB5 |

Okruženje

| | |
|-------------------------------------|---|
| Tretman zaštite | TH |
| Temperatura okoline za skladištenje | -40...70 °C |
| Temperatura okoline za rad uređaja | -40...70 °C |
| Kategorija prenapona | Klasa II u skladu sa IEC 60536 |
| Ip stepen zaštite | IP66 u skladu sa IEC 60529 IP67 IP69 IP69K |
| Nema stepen zaštite | NEMA 13 NEMA 4X |

| | |
|---|---|
| Otpornost na uređaj za pranje pod pritiskom | 7000000 Pa pri 55 °C, razdaljina : 0.1 m |
| Ik stepen zaštite | IK03 conforming to IEC 50102 |
| Standardi | EN/IEC 60947-5-1 GB 14048.5 EN/IEC 60947-5-4 CSA C22.2 No 14 EN/IEC 60947-5-5 JIS C8201-5-1 EN/ISO 13850 EN/IEC 60204-1 IEC 60364-5-53 UL 508 EN/IEC 60947-1 JIS C8201-1 |
| Sertifikacija proizvoda | LROS (Lloyds register of shipping)[RETURN]UL odobrenje[RETURN]GL[RETURN]CSA[RETURN]DNV[RETURN]BV |
| Otpornost na vibracije | 5 gn (f= 2...500 Hz) u skladu sa IEC 60068-2-6 |
| Otpornost na udare | 30 gn (trajanje = 18 milisekundi) za ubrzanje polovine sinusne periode u skladu sa IEC 60068-2-27 50 gn (trajanje = 11 milisekundi) za ubrzanje polovine sinusne periode u skladu sa IEC 60068-2-27 |

Pakovanje

| | |
|------------------------------|--------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 4,3 cm |
| Package 1 Width | 5,2 cm |
| Package 1 Length | 8,8 cm |
| Package 1 Weight | 70 g |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 6 |
| Package 2 Height | 15 cm |
| Package 2 Width | 15 cm |
| Package 2 Length | 40 cm |
| Package 2 Weight | 604 g |

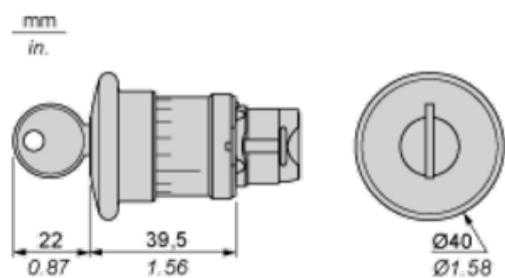
Održivost ponude

| | |
|------------------------------|--|
| Status održive ponude | Green Premium proizvod |
| Propis REACH | REACH Deklaracija |
| EU RoHS direktiva | Proaktivna usaglašenost (proizvod nije u zakonskom okviru direktive EU RoHS) |
| Bez žive | Da |
| RoHS regulativa za Kinu | RoHS Deklaracija Za Kinu |
| Informacije o RoHS izuzecima | Da |
| Izjava o zaštiti okoliša | Profil Ekološke Prihvatljivosti Proizvoda |
| Profil cirkularnosti | Informacije O Kraju Radnog Veka |

Ugovorna garancija

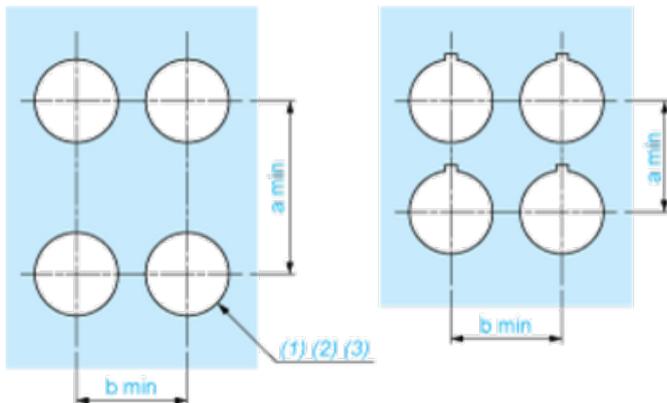
| | |
|-----------|-----------|
| Garancija | 18 months |
|-----------|-----------|

Dimensions



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

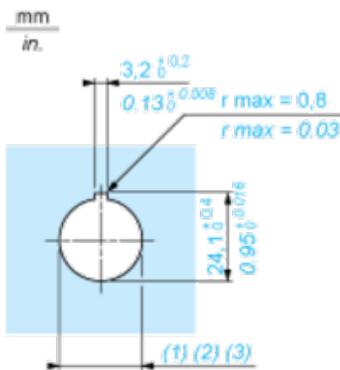
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- (1) Diameter on finished panel or support
- (2) For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- (3) $\varnothing 22.5$ mm recommended ($\varnothing 22.3_0^{+0.4}$) / $\varnothing 0.89$ in. recommended ($\varnothing 0.88$ in. $_0^{+0.016}$)

| Connections | a in mm | a in in. | b in mm | b in in. |
|---|---------|----------|---------|----------|
| By screw clamp terminals or plug-in connector | 40 | 1.57 | 30 | 1.18 |
| By Faston connectors | 45 | 1.77 | 32 | 1.26 |
| On printed circuit board | 30 | 1.18 | 30 | 1.18 |

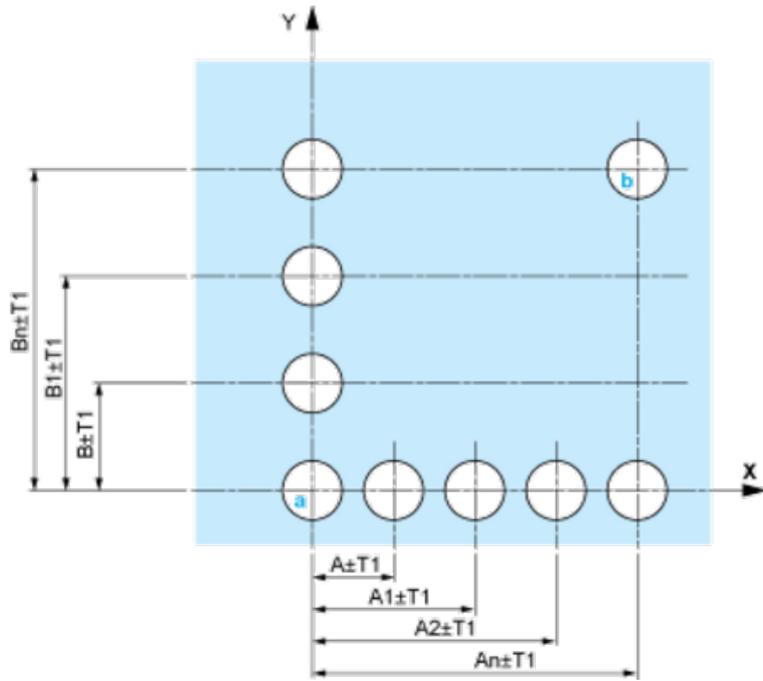
Detail of Lug Recess



- (1) Diameter on finished panel or support
- (2) For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- (3) $\varnothing 22.5$ mm recommended ($\varnothing 22.3_0^{+0.4}$) / $\varnothing 0.89$ in. recommended ($\varnothing 0.88$ in. $_0^{+0.016}$)

Pushbuttons, Switches and Pilot Lights for Printed Circuit Board Connection

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

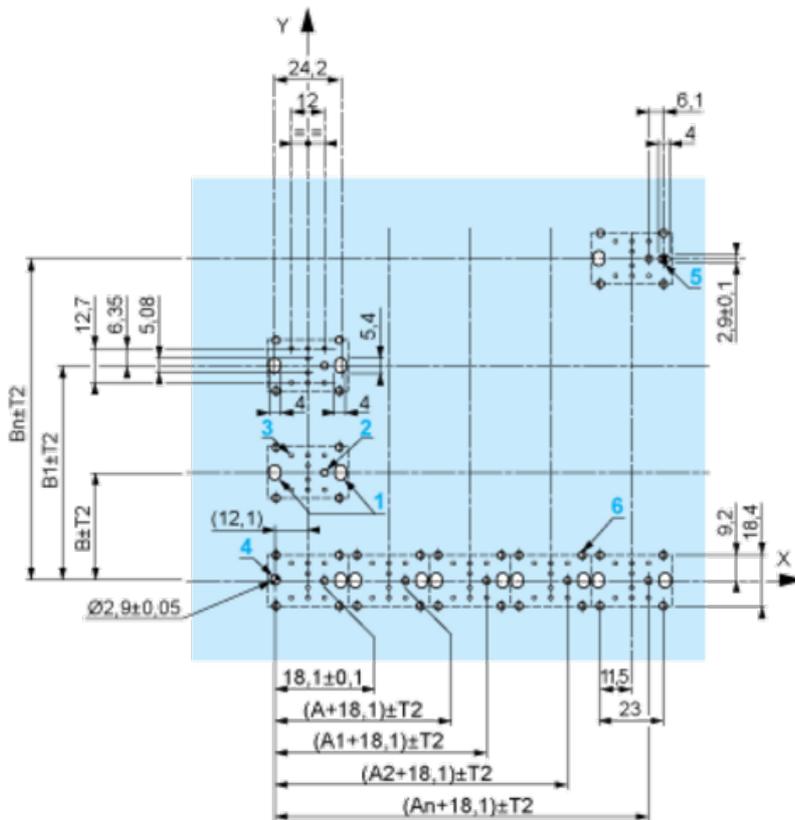


A: 30 mm min. / 1.18 in. min.

B: 40 mm min. / 1.57 in. min.

Printed Circuit Board Cut-outs (Viewed from Electrical Block Side)

Dimensions in mm



A: 30 mm min.

B: 40 mm min.

Dimensions in in.

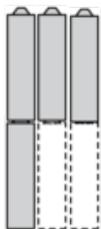
(4) Printed circuit board

Mounting of Adapter (Socket) ZBZ01•

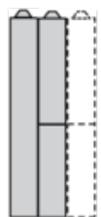
- 1 2 elongated holes for ZBZ006 screw access
- 2 1 hole \varnothing 2.4 mm \pm 0.05 / 0.09 in. \pm 0.002 for centring adapter ZBZ01•
- 3 8 \times \varnothing 1.2 mm / 0.05 in. holes
- 4 1 hole \varnothing 2.9 mm \pm 0.05 / 0.11 in. \pm 0.002, for aligning the printed circuit board (with cut-out marked a)
- 5 1 elongated hole for aligning the printed circuit board (with cut-out marked b)
- 6 4 holes \varnothing 2.4 mm / 0.09 in. for clipping in adapter ZBZ01•

Dimensions An + 18.1 relate to the \varnothing 2.4 mm \pm 0.05 / 0.09 in. \pm 0.002 holes for centring adapter ZBZ01•.

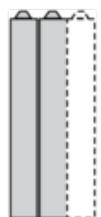
Electrical Composition Corresponding to Code C7



Electrical Compositions Corresponding to Code C8



Electrical Compositions Corresponding to Code C10



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

Electrical Composition Corresponding to Code C15

1 N/O

1 N/C

1 N/O + N/C or 1 N/O + N/O or 1 N/C + N/C

Legend

Single contact

Double contact

Light block

Possible location

