

Lista sa podacima o proizvodima

Specifikacije



crna Ø30 pečurkasta glava tastera
Ø22 zadržka, otpuštanje
zakretanjem

ZB5AS42

Cena* bez PDV-a: 1.961,00 RSD

Osnovne informacije

Grupa Proizvoda	Harmony XB5
Tip Proizvoda Ili Komponente	Glava za nesvetleći taster
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	zadržka
Reset	Otpuštanje zakretanjem
Profil Glave Uređaja	Crna pečurkasti taster Ø 30 mm, neoznačeno
Prezentacija Uređaja	Osnovni element

Dopunske informacije

Cad Ukupna Širina	30 mm
Cad Ukupna Visina	30 mm
Cad Ukupna Dubina	57 mm
Masa Proizvoda	0,04 kg
Mehanička Trajnost	500000 ciklusa
Ime Stanice	XALD 1...5 izreza XALK 2...5 izreza
Kod	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 C7 za <4 kontakti koristeći jednostruke blokove u prednja ugradnja C8 za <4 kontakti koristeći jednostruke i dvostruke blokove u prednja ugradnja 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 Prenosna Klasa II u skladu sa IEC 60536
Sve cene koje su navedene u ovom cenovniku su informativne i neobavezujuće, bez PDV-a, isključivo u odnosu na ovlašćene distributere kompanije Schneider Electric. Svi prikazi, opisi i tehničke specifikacije i podaci u ovom cenovniku su podložni promenama od strane kompanije Schneider Electric bez prethodne najave.

Odricanje odgovornosti: Ova dokumentacija nije namenjena kao zamena i ne treba je koristiti za utvrđivanje podobnosti ili pouzdanosti ovih proizvoda za određene namene

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	UL 508 JIS C8201-5-1 IEC 60947-5-4 IEC 60947-1 IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-1
Sertifikacija Proizvoda	DNV BV LROS (Lloyds register of shipping) GL CSA UL odobrenje
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	4,300 cm
Package 1 Width	5,200 cm
Package 1 Length	8,700 cm
Package 1 Weight	39,000 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	21
Package 2 Height	15,000 cm
Package 2 Width	15,000 cm
Package 2 Length	40,000 cm
Package 2 Weight	1,010 kg

Ugovorna garancija

Garancija	18 meseci
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Održivost

Oznaka **Green Premium™** je posvećenost kompanije Schneider Electric isporuci proizvoda sa ekološkim performansama najboljim u klasi. Green Premium obećava usaglašenost sa najnovijim propisima, transparentnost u pogledu uticaja na životnu sredinu, kao i sa cirkularnim i niskonaponskim CO₂ proizvodima.

Vodič za procenu održivosti proizvoda je bela knjiga koja razjašnjava globalne standarde za oznaku ekološke prihvatljivosti i način tumačenja ekoloških izjava.

[Saznajte više o oznaci Green Premium >](#)

[Vodič za procenu održivosti proizvoda >](#)



Prozirnost



RoHS/REACH

Performanse dobrobiti

- ✓

Reach Bez Svhc
- ✓

Bez Toksičnih Teških Metala
- ✓

Bez Žive
- ✓

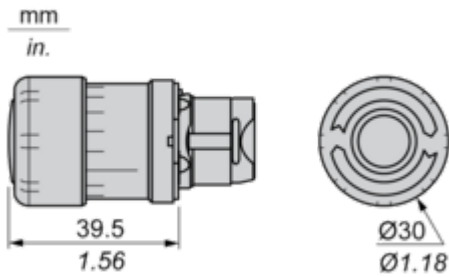
Informacije O Rohs Izuzecima

Da

Sertifikacija i standardi

Propis Reach	REACH deklaracija
Eu Rohs Direktiva	Proaktivna usaglašenost (proizvod nije u zakonskom okviru direktive EU RoHS) EU RoHS deklaracija
Rohs Regulativa Za Kinu	RoHS deklaracija za Kinu
Izjava O Zaštiti Okoliša	Profil ekološke prihvatljivosti proizvoda
Profil Cirkularnosti	Informacije o kraju radnog veka

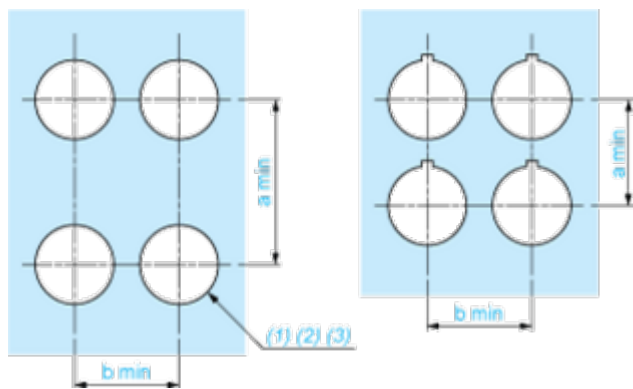
Dimensions



Mounting and Clearance

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

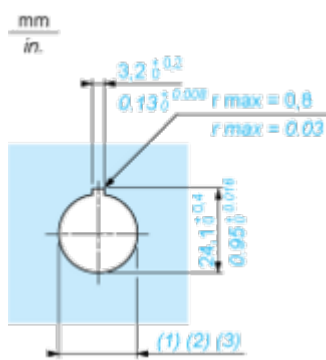
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- (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) Ø22.5 mm recommended ($\text{Ø}22.3 \begin{smallmatrix} +0.4 \\ 0 \end{smallmatrix}$) / Ø0.89 in. recommended ($\text{Ø}0.88 \text{ in. } \begin{smallmatrix} +0.016 \\ 0 \end{smallmatrix}$)

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

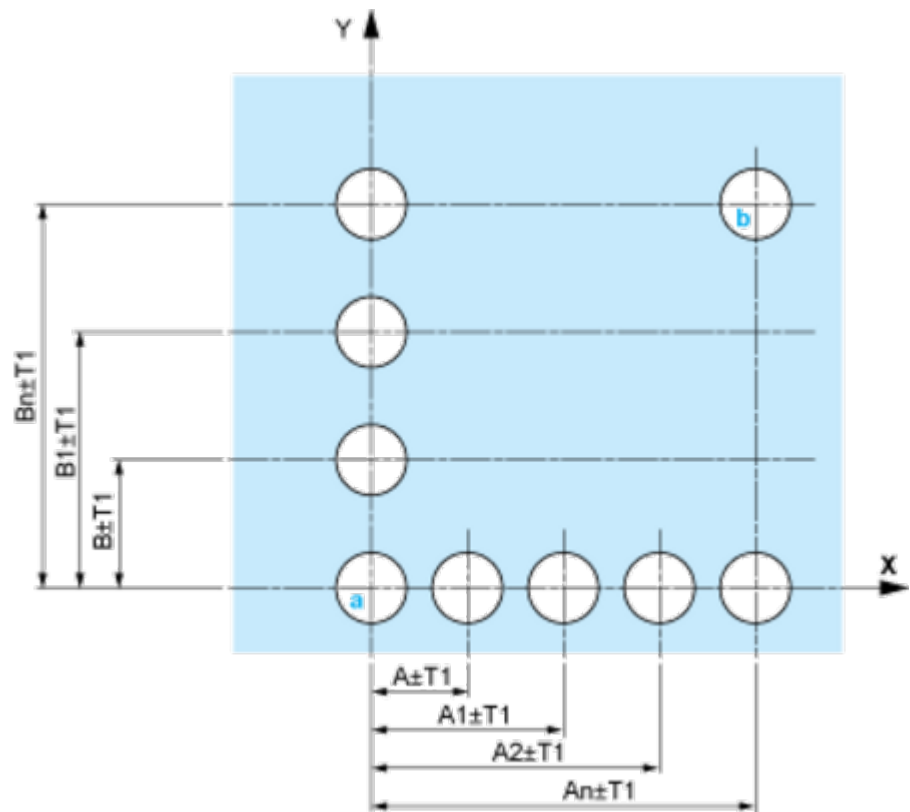
Detail of Lug Recess



- (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) Ø22.5 mm recommended ($\text{Ø}22.3 \begin{smallmatrix} +0.4 \\ 0 \end{smallmatrix}$) / Ø0.89 in. recommended ($\text{Ø}0.88 \text{ in. } \begin{smallmatrix} +0.016 \\ 0 \end{smallmatrix}$)

Pushbuttons, Switches and Pilot Lights for Printed Circuit Board Connection

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

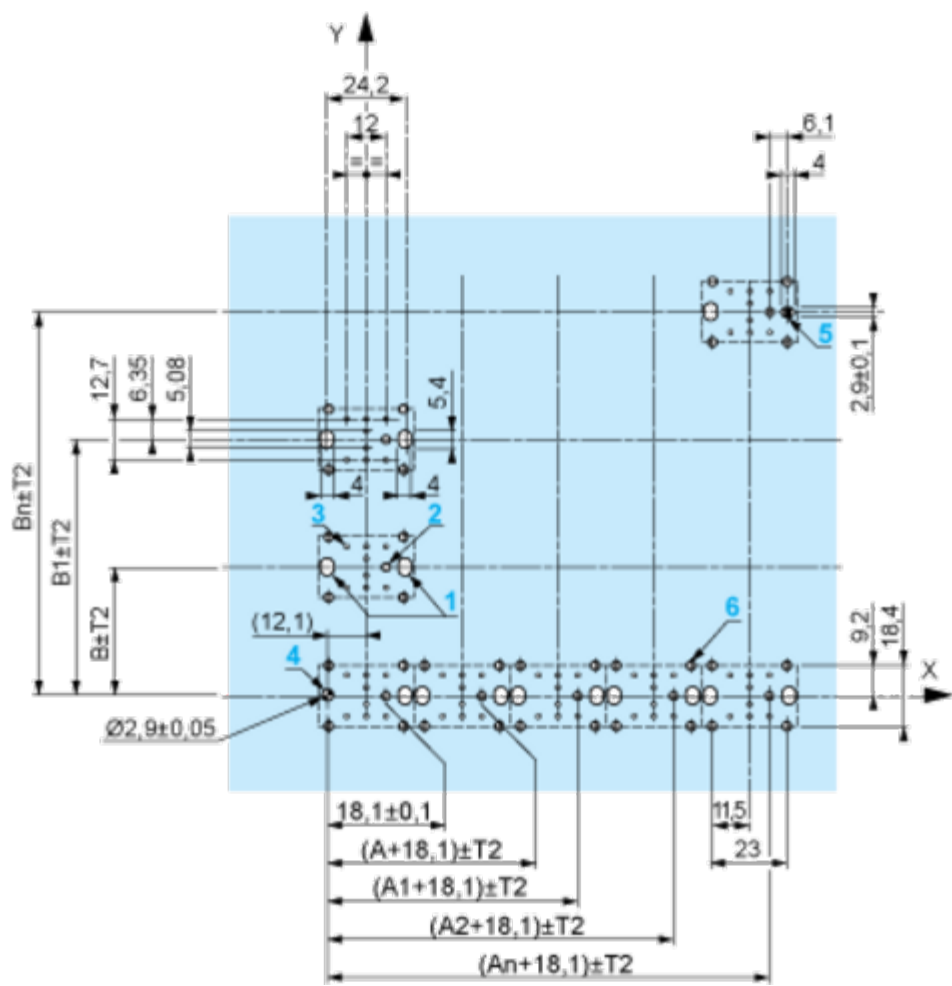


A: 30 mm min. / 1.18 in. min.

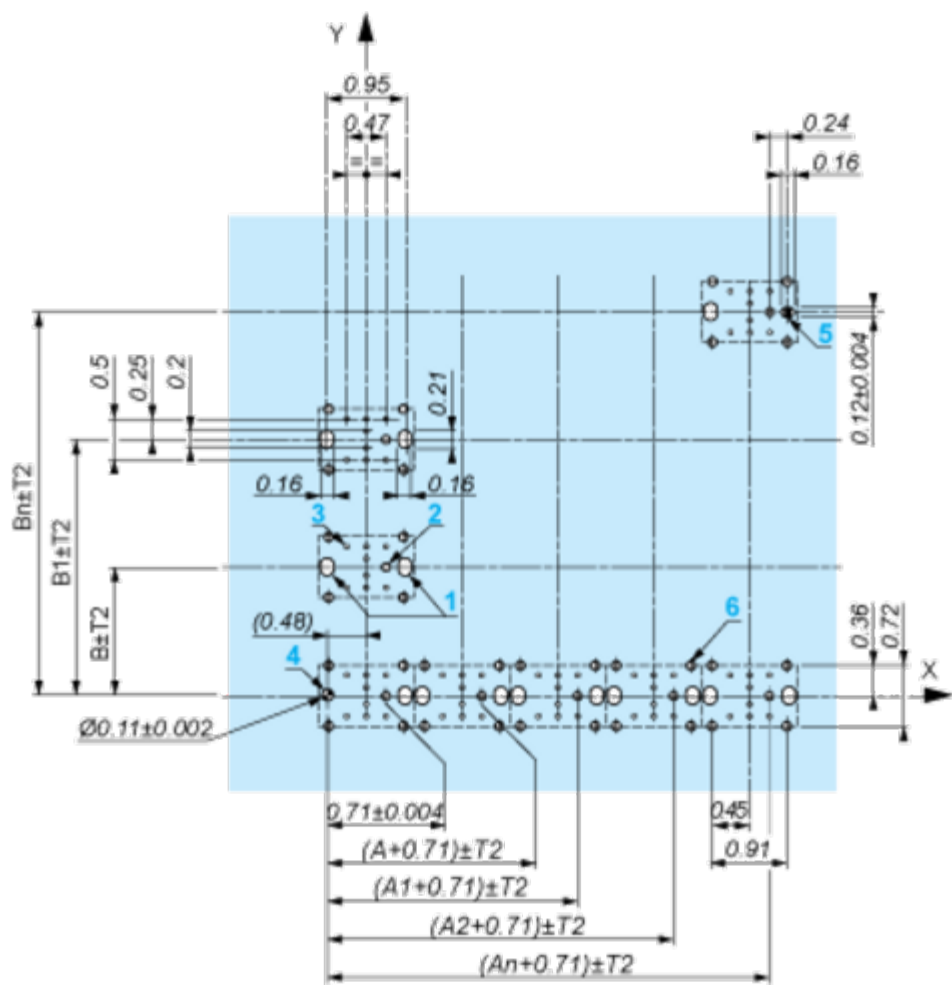
B: 40 mm min. / 1.57 in. min.

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

Dimensions in mm



A: 30 mm min.
B: 40 mm min.
Dimensions in in.



A: 1.18 in. min.

B: 1.57 in. min.

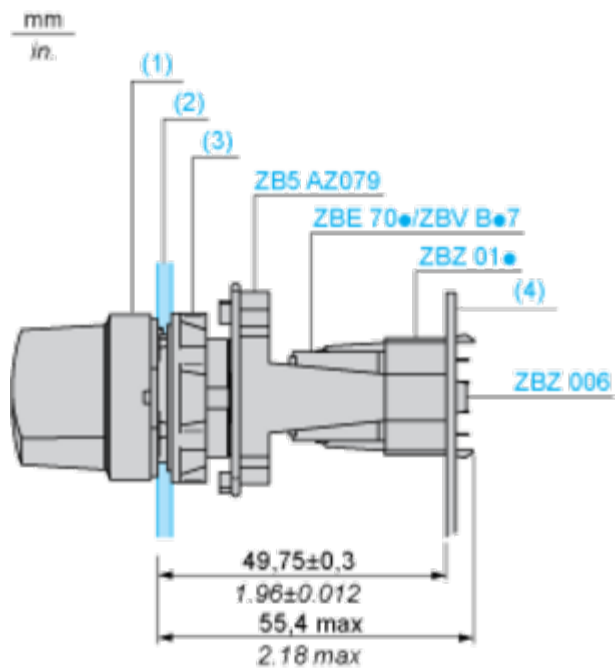
General Tolerances of the Panel and Printed Circuit Board

The cumulative tolerance must not exceed 0.3 mm / 0.012 in.: $T1 + T2 = 0.3 \text{ mm max.}$

Installation Precautions

- Minimum thickness of circuit board: 1.6 mm / 0.06 in.
- Cut-out diameter: 22.4 mm ± 0.1 / 0.88 in. ± 0.004
- Orientation of body/fixing collar ZB5AZ009: $\pm 2^\circ 30'$ (excluding cut-outs marked **a** and **b**).
- Tightening torque of screws ZBZ006: 0.6 N.m (5.3 lbf.in) max.
- Allow for one ZB5AZ079 fixing collar/pillar and its fixing screws:
 - every 90 mm / 3.54 in. horizontally (X), and 120 mm / 4.72 in. vertically (Y).
 - with each selector switch head (ZB5AD•, ZB5AJ•, ZB5AG•).

The fixing centers marked **a** and **b** are diagonally opposed and must align with those marked **4** and **5**.



- (1) Head ZB5AD•
(2) Panel
(2) Nut
(4) Printed circuit board

Mounting of Adapter (Socket) ZBZ01•

- 1 2 elongated holes for ZBZ006 screw access
- 2 1 hole $\varnothing 2.4 \text{ mm} \pm 0.05 / 0.09 \text{ in.} \pm 0.002$ for centring adapter ZBZ01•
- 3 $8 \times \varnothing 1.2 \text{ mm} / 0.05 \text{ in.}$ holes
- 4 1 hole $\varnothing 2.9 \text{ mm} \pm 0.05 / 0.11 \text{ in.} \pm 0.002$, 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 $\varnothing 2.4 \text{ mm} / 0.09 \text{ in.}$ for clipping in adapter ZBZ01•

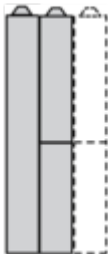
Dimensions An + 18.1 relate to the $\varnothing 2.4 \text{ mm} \pm 0.05 / 0.09 \text{ in.} \pm 0.002$ holes for centring adapter ZBZ01•.

Technical Description

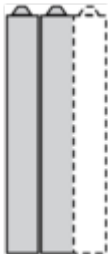
Electrical Composition Corresponding to Code C7



Electrical Compositions Corresponding to Code C8



Electrical Compositions Corresponding to Code C10

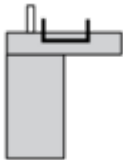


Electrical Composition Corresponding to Codes C9, C11, SF1 and SR1

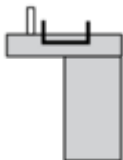


Electrical Composition Corresponding to Code C15

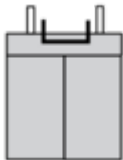
1 N/O



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

