

Tehničke karakteristike proizvoda

Karakteristike

ZB6AV1

Head for pilot light, Harmony XB6, white,
16mm, integral LED



Osnovne informacije

Grupa proizvoda	Harmony XB6
Tip proizvoda ili komponente	Glava za signalnu lampicu
Kompatibilnost proizvoda	Integrisan LED
Kratko ime uređaja	ZB6
Materijal podnožja	Plastika
Prečnik za montiranje	16 mm
Prodaja po nedeljivim količinama	1
Oblik glave signalne jedinice	Okrugla
Boja kapica/glave ili sočiva	Bela

Dopunske informacije

Cad ukupna širina	18 mm
Cad ukupna visina	18 mm
Cad ukupna dubina	33 mm
Masa proizvoda	0,015 kg

Okruženje

Tretman zaštite	TC
Temperatura okoline za skladištenje	-40...70 °C
Temperatura okoline za rad uređaja	-25...70 °C
Klasa zaštite protiv električnog udara	Klasa II u skladu sa IEC 61140
Ip stepen zaštite	IP65 u skladu sa IEC 60529
Nema stepen zaštite	NEMA 13 u skladu sa UL 50 NEMA 4 u skladu sa UL 50 NEMA 4X u skladu sa UL 50 NEMA 13 u skladu sa CSA C22.2 No 94 NEMA 4 u skladu sa CSA C22.2 No 94 NEMA 4X u skladu sa CSA C22.2 No 94
Standardi	EN/IEC 60947-5-5 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C 852 JIS C 4520 EN/IEC 60947-1 UL 508
Sertifikacija proizvoda	CCC[RETURN]CSA[RETURN]UL[RETURN]GOST
Otpornost na vibracije	+/- 3 mm (f= 2...500 Hz) u skladu sa IEC 60068-2-6 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	2,0 cm
Package 1 Width	7,0 cm
Package 1 Length	7,0 cm
Package 1 Weight	7,0 g
Unit Type of Package 2	S01
Number of Units in Package 2	80
Package 2 Height	15,0 cm
Package 2 Width	15,0 cm
Package 2 Length	40,0 cm
Package 2 Weight	772,0 g

Održivost ponude

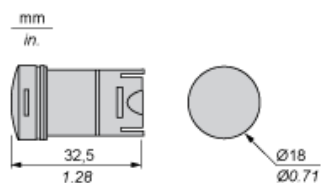
Status održive ponude	Green Premium proizvod
Propis REACH	REACH Deklaracija
EU RoHS direktiva	Proaktivna usaglašenost (proizvod nije u zakonskom okviru direktive EU RoHS)
Bez žive	Da
RoHS regulativa za Kinu	RoHS Deklaracija Za Kinu
Informacije o RoHS izuzecima	Da
Izjava o zaštiti okoliša	Profil Ekološke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

Ugovorna garancija

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

Circular Head for Pilot Light

Dimensions



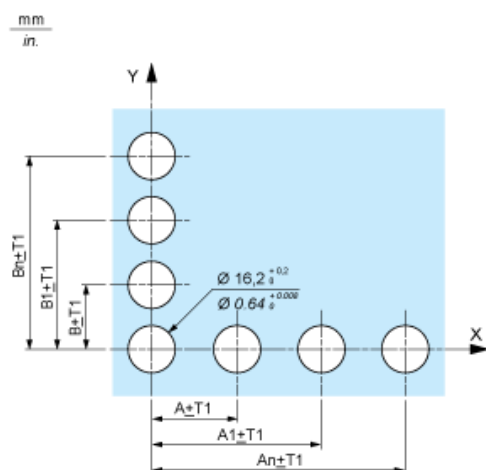
Panel Cut-out

For Square or Circular Head



Pushbuttons, Switches and Pilot Lights for Printed Circuit Board Connection

Front Panel Cut-out (Viewed from Installer's Side)



Printed Circuit Board Drillings (Viewed from Electrical Block Side)



A 24 mm/0.94 in. minimum for rectangular heads, 18 mm/0.71 in. minimum for square or circular heads

B 18 mm/0.71 in. minimum

(1) 6 x Ø 1.1 mm / 6 x Ø 0.04 in. holes.

(2) 1 x Ø 2.6⁰_{-0.2} mm / 1 x Ø 0.10⁰_{-0.008} in. hole for locating pin, only when using socket adaptor ZB6Y010.

(3) 1 x Ø 3.2⁰_{-0.2} mm / 1 x Ø 0.13⁰_{-0.008} in. hole for fixing of printed circuit board onto the front panel using body bracket ZB6Y011.
This hole must be drilled on the left-hand side, when heads are positioned at the normal angle. Fit a body bracket ZB6Y011 every 72 mm/2.83 in. maximum for cut-outs on 24 mm/0.94 in. centres (rectangular heads) and 54 mm/2.13 in. maximum for cut-outs on 18 mm/0.71 in. centres (square or circular heads).

General tolerances of the panel and printed circuit board: T1, T2: T1 + T2 = 0.3 mm/0.01 in. maximum.

Installation precautions:

Thickness of printed circuit board: 1.6 mm/0.06 in. minimum.

Mounting with Body Bracket

With socket adaptor ZB6Y010



(1) Head

(2) Nut

(3) Body

(4) Body bracket

(5) Contact block

(6) Socket adaptor

(7) Panel

(8) Printed circuit

Direct mounting without socket adaptor ZB6Y010



- (1) Head
- (2) Nut
- (3) Body
- (4) Body bracket
- (5) Contact block
- (6) Panel
- (7) Printed circuit