

## XB7NW34M2

Monolithic illuminated push button, Harmony XB7, plastic, red, 22mm, integral LED, spring return, 230V AC, 1NC



### Galvenā

Produkta sērija	Harmony XB7
Produkta vai sastāvdaļas veids	Illuminated push-button
Ierīces īsais nosaukums	XB7
Mounting diameter	22 mm
Daudzums nedalāms	10
IP degree of protection	IP20 IEC&nbsp;&60529 rear face) IP65 IEC&nbsp;&60529 front face)
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Red projecting, unmarked
Operator additional information	With plain lens
Kontaktligzdas tips	1 NC
Connections - terminals	Screw clamp terminals, $\leq 2 \times 1.5 \text{ mm}^2$ with cable end IEC 60947-1 Screw clamp terminals, $1 \times 0.34 \dots 2 \times 2.5 \text{ mm}^2$ without cable end IEC 60947-1
Gaismas avots	LED
Spuldzes savienojums	Integral LED
[Us] rated supply voltage	230 V AC 50/60 Hz
Ierīces komplektācija	Monolithic product

### Papildinošs

CAD overall width	29 mm
CAD overall height	29 mm
CAD overall depth	57,5 mm
Terminals description ISO n°1	(11-12)NC
Neto svars	0,023 kg
Device mounting	Fixing hole 22,5 mm 22.3 +0.4/0 IEC 60947-1
Fixing center	$\geq 30 \times 40 \text{ mm}$ support panel) metāls 1...6 mm $\geq 30 \times 40 \text{ mm}$ support panel) plastmasas 2...6 mm
Fixing mode	Fixing nut beneath head 2...2,4 N.m
Contact operation	Slow-break
Positive opening	With IEC 60947-5-1 appendix K
Mehāniskā izturība	300000 cikli
Tightening torque	0,8...1,2 N.m IEC 60947-1
Shape of screw head	Krusts JIS No 1 Krusts Philips no 1 Krusts pozidriv No 1 Slotted flat $\varnothing 4 \text{ mm}$ Slotted flat $\varnothing 5.5 \text{ mm}$
Short-circuit protection	4 A cartridge fuse gG IEC 60947-5-1
[Ui] rated insulation voltage	250 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1

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[Ie] rated operational current	0,1 A 250 V, DC-13, R300 IEC 60947-5-1 0,22 A 125 V, DC-13, R300 IEC 60947-5-1 0,3 A 240 V, AC-14, D300 IEC 60947-5-1 0,6 A 120 V, AC-14, D300 IEC 60947-5-1
Electrical durability	1000000 Cikli, DC-13, 0,3 A 24 V 216000 cikls/mn 0,5 IEC 60947-5-1 appendix C 1000000 Cikli, AC-15, 0,03 A 230 V 216000 cikls/mn 0,5 IEC 60947-5-1 appendix C 1000000 cikli, AC-15, 0,09 A 240 V 108000 cikls/mn 0,5 IEC 60947-5-1 appendix C
Electrical reliability	$\Lambda \leq 10 \exp(-6)$ 17 V 5 mA IEC 60947-5-4
Signāla veids	Steady
Supply voltage limits	195...264 V AC
Strāvas patēriņš	22...27 mA
Service life	70000 h at rated voltage and 25 °C

## Vide

Aizsargparklājums	TH
Apkārtējā gaisa temperatūra uzglabāšanai	-40...70 °C
Apkārtējā gaisa temperatūra darbībai	-25...70 °C
Electrical shock protection class	II klase IEC 61140
NEMA degree of protection	NEMA 12 UL 50 E
Standarti	CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-1 IEC 60947-5-1 UL 508 JIS C8201-1
Produkta sertifikācija	GOST[RETURN]CCC
Vibration resistance	5 gn 2...500 Hz)IEC 60068-2-6
Shock resistance	50 gn 11 ms) half sine wave acceleration IEC 60068-2-27 30 gn 18 ms) half sine wave acceleration
Electromagnetic emission	Class B IEC 55011

## Iepakojšanas vienības

Pirmā iepakojuma vienības tips	PCE
Vienību skaits 1. iepakojumā	1
1. iepakojuma augstums	6,0 cm
1. iepakojuma platums	3,2 cm
1. iepakojuma garums	3,2 cm
1. iepakojuma svars	25,0 g

## Piedāvājiēt ilgtspēju

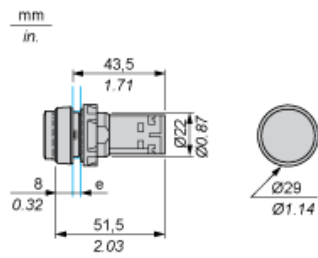
Ilgtspējīgs piedāvājuma statuss	Green Premium izstrādājums
REACH regula	<a href="#">REACH Deklarācija</a>
ES RoHS direktīva	Proaktīva atbilstība (uz izstrādājumu neattiecas ES RoHS juridiskās saistības)
Nesatur dzīvsudrabu	Jā
Ķīnas RoHS regula	<a href="#">Ķīnas RoHS Deklarācija</a>
Informācija par RoHS izņēmumiem	<a href="#">Jā</a>
Vides informācijas publicēšana	<a href="#">Produkta letekme Uz Vidi</a>
Cirkularitātes profils	<a href="#">Informācija Par Eksploatācijas Izbeigšanu</a>
WEEE	Eiropas Savienības tirgū no šī produkta ir jāatbrīvojas, ievērojot noteiktu atkritumu savākšanas kārtību, un produkts nedrīkst nonākt sadzīves atkritumu tvertnēs.

## Līguma garantija

Garantija	18 months
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Illuminated Pushbutton

Dimensions



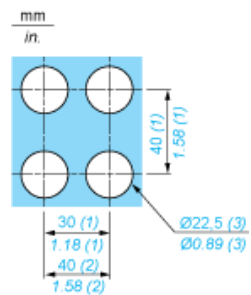
e Support panel thickness: 1 to 6 mm/0.4 to 0.24 in. (metal), 2 to 6 mm/0.8 to 0.24 in. (plastic).

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## Mounting

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### Diameter of Finished Fixing Holes



- (1) Minimum value.
- (2) 40 mm/1.58 in. for Emergency switching off pushbutton only.
- (3) Standard value: Ø 22.3 (0; + 0.4) mm/Ø 0.88 (0; + 0.02) in.

### “U” Type Tag Connection

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- (1) 6.5 mm/0.26 in. recommended, 7 mm/0.28 in. max.
- (2) M3 screw clamp terminal.

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Wiring Diagram

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