

XB7NW3661

OSVIJETLJENO TIPKALO - žarulja - opružni povrat -
1NO - plavo - 230v



Glavno

Range of product	Harmony XB7
Product or component type	Illuminated push-button
Device short name	XB7
Mounting diameter	22 mm
Sale per indivisible quantity	10
Light source	Incandescent (bulb not included)
Device presentation	Monolithic product

Komplementarno

Height	29 mm
Width	29 mm
Depth	57.5 mm
Terminals description ISO n°1	(13-14)NO
Product weight	0.022 kg
Device mounting	Fixing hole 22.5 mm 22.3 +0.4/0 EN/IEC 60947-1
Fixing center	>= 30 x 40 mm support panel metal 1...6 mm >= 30 x 40 mm support panel plastic 2...6 mm
Fixing mode	Fixing nut beneath head 2...2.4 N.m
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Projecting blue unmarked
Contacts type and composition	1 NO
Contact operation	Slow-break
Positive opening	Without
Mechanical durability	300000 cycles
Connections - terminals	Screw clamp terminals <= 2 x 1.5 mm ² with cable end EN/IEC 60947-1 Screw clamp terminals 1 x 0.34...2 x 2.5 mm ² without cable end EN/IEC 60947-1
Tightening torque	0.8...1.2 N.m EN 60947-1
Shape of screw head	Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm Cross JIS No 1
Short-circuit protection	4 A cartridge fuse gG EN/IEC 60947-5-1
[Ui] rated insulation voltage	250 V 3 EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV EN/IEC 60947-1
[Ie] rated operational current	0.1 A 250 V DC-13 R300 EN/IEC 60947-5-1 0.22 A 125 V DC-13 R300 EN/IEC 60947-5-1 0.3 A 240 V AC-14 D300 EN/IEC 60947-5-1 0.6 A 120 V AC-14 D300 EN/IEC 60947-5-1
Electrical durability	1000000 cycles DC-13 0.3 A 24 V 216000 cyc/mn 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles AC-15 0.03 A 230 V 216000 cyc/mn 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles AC-15 0.09 A 240 V 108000 cyc/mn 0.5 EN/IEC 60947-5-1 appendix C
Electrical reliability	$\Lambda \leq 10\exp(-6)$ 17 V 5 mA EN/IEC 60947-5-4
Signalling type	Steady

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 potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

Bulb base	BA 9s
[Us] rated supply voltage	230 V AC
Supply voltage limits	195...264 V AC
Compatibility code	XB7

Okolina

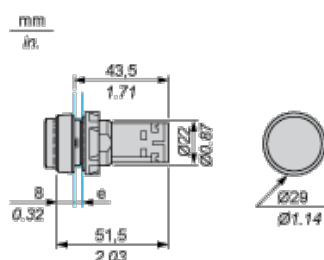
protective treatment	TH
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-25...55 °C
electrical shock protection class	Class II IEC 61140
IP degree of protection	IP20 rear face IEC 60529 IP65 front face IEC 60529
NEMA degree of protection	NEMA 12 UL 50 E NEMA 3 UL 50 E
standards	EN/IEC 60947-1 EN/IEC 60947-5-1 JIS C 4520 UL 508 CSA C22.2 No 14
vibration resistance	5 gn 2...500 Hz IEC 60068-2-6
shock resistance	30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27
electromagnetic emission	Class B EN 55011

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1145 - Schneider Electric declaration of conformity	Compliant - since 1145 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

Illuminated Pushbutton

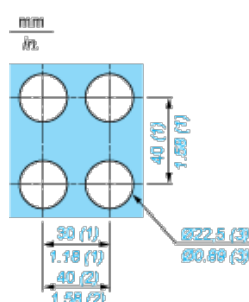
Dimensions



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).

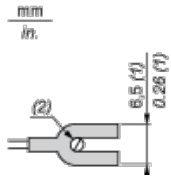
Mounting

Diameter of Finished Fixing Holes



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

“U” Type Tag Connection



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

Wiring

