# Product data sheet Characteristics

## XB7EV07BP3

round pilot light Ø 22 - clear - integral LED - 24 V - faston connectors

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*\* : 36.00 USD



TTIGHT		<del>,</del>
Range of product	Harmony XB7	
Product or component type	Pilot light	
Device short name	XB7	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	10	7
Shape of signaling unit head	Round	
Cap/Operator or lens colour	Clear	
Operator additional information	With plain lens	# 4
Light source	LED	
Bulb base	Integral LED	
[Us] rated supply voltage	24 V AC/DC 50/60 Hz	,
Device presentation	Monolithic product	

#### Complementary

Height	1.14 in (29 mm)
Width	1.14 in (29 mm)
Depth	2.13 in (54 mm)
Terminals description ISO n°1	(X1-X2)PL
Net weight	0.04 lb(US) (0.02 kg)
Device mounting	Fixing hole 0.89 in (22.5 mm) 22.3 +0.4/0 EN/IEC 60947-5-1
Fixing center	>= 30 x 40 mm support panel) metal 0.040.24 in (16 mm) >= 30 x 40 mm support panel) plastic 0.080.24 in (26 mm)
Fixing mode	Fixing nut beneath head 17.7021.24 lbf.in (22.4 N.m)
Connections - terminals	Faston connectors 1 x 6.35 mm EN/IEC 60947-1 Faston connectors 2 x 2.8 mm EN/IEC 60947-1
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) EN 60947-1
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV EN/IEC 60947-1
Signalling type	Steady
Supply voltage limits	19.230 V DC 21.626.4 V AC

Current consumption	2027 mA	
Service life	70000 h at rated voltage and 25 °C	

Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-13131 °F (-2555 °C)
Overvoltage category	Class II IEC 60536
IP degree of protection	IP20 IEC 60529 rear face) IP65 IEC 60529 front face)
NEMA degree of protection	NEMA 4 UL 50 E NEMA 12 UL 50 E
Standards	JIS C 4520 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508 EN/IEC 60947-1
Vibration resistance	5 gn 2500 Hz)IEC 60068-2-6
Shock resistance	50 gn 11 ms) half sine wave acceleration IEC 60068-2-27
Electromagnetic compatibility	Disturbing field emissionclass B EN 55011

### Ordering and shipping details

Category	22464 - PUSHBUTTONS, XB7-22MM
Discount Schedule	CS2
GTIN	00785901539421
Package weight(Lbs)	0.02 kg (0.05 lb(US))
Returnability	No
Country of origin	ID

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China RoHS Regulation	China RoHS declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

### Contractual warranty

Warranty	18 months