## ZB6EG3B

Complete body for pilot lights, Harmony XB6, green light block with body/fixing collar with integral LED 48...120 V



#### Main

Range of Product	Harmony XB6
Product or Component Type	Complete body for pilot lights
Device short name	ZB6
Sale per indivisible quantity	5
Connections - terminals	Faston connectors 2.8 x 0.5 mm
Light source	LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Green
[Us] Rated Supply Voltage	48120 V AC

### Complementary

CAD overall height	0.55 in (14 mm)
CAD overall depth	2.28 in (58 mm)
Terminals description ISO n°1	(X1-X2)PL
Net Weight	0.01 lb(US) (0.003 kg)
Operating position	Any position
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV EN 60947-1
Signalling type	Steady
Supply voltage limits	40132 V AC
Surge withstand	1 KV in contact IEC 61000-4-5 2 kV in free air IEC 61000-4-5

### Environment

Environment	T0	
Protective treatment	TC	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Electrical shock protection class	Class II IEC 61140	
Standards	JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-5 JIS C 852	
Product Certifications	UL GOST CSA CCC	
Vibration resistance	+/- 3 mm 2500 Hz)IEC 60068-2-6 5 gn 2500 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	
Resistance to fast transients	2 kV IEC 61000-4-4	
Resistance to electromagnetic fields	9.14 V/m (10 V/m) IEC 61000-4-3	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability of these products for specific user applications. This characteristic is not integrated to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Resistance to electrostatic discharge	6 KV on contact (on metal parts) IEC 61000-2-6 8 kV in free air (in insulating parts) IEC 61000-2-6
Electromagnetic emission	Class B IEC 55011
Ordering and chinning details	
Ordering and shipping details  Category	22459 - PUSHBUTTONS, 16MM
Discount Schedule	CS2
GTIN	3389110274769
	1
Nbr. of units in pkg.	
Package weight(Lbs)	0.11 oz (3 g) Yes
Returnability	MX
Country of origin	IVIX
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	0.87 in (2.2 cm)
Package 1 width	1.30 in (3.3 cm)
Package 1 Length	2.60 in (6.6 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	0.63 oz (18 g)
Package 2 Height	0.87 in (2.2 cm)
Package 2 width	1.30 in (3.3 cm)
Package 2 Length	2.60 in (6.6 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	200
Package 3 Weight	1803.38 lb(US) (818 kg)
Package 3 Height	5.12 in (13 cm)
Package 3 width	49.21 in (125 cm)
Package 3 Length	72.83 in (185 cm)
0	
Offer Sustainability Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and
оанютна ргорозиюн оо	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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific

18 months

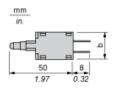
Warranty

# Product data sheet Dimensions Drawings

# ZB6EG3B

### Body for Pilot Light

### Dimensions



b 13.5 mm/0.53 in.