

ZBVJ1

white light block for head Ø22 integral LED 12V
screw clamp terminals

Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB4 Harmony XB5
Product or component type	Light block
Device short name	ZBV
Sale per indivisible quantity	5
Connections - terminals	Screw clamp terminals: $\leq 2 \times 1.5 \text{ mm}^2$ with cable end conforming to EN 60947-1 Screw clamp terminals: $\geq 1 \times 0.22 \text{ mm}^2$ without cable end conforming to EN 60947-1
Signalling type	Steady
Light source	Protected LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	White
[Us] rated supply voltage	12 V AC/DC, 50/60 Hz

Complementary

Product weight	0.04 lb(US) (0.017 kg)
Tightening torque	7.08...10.62 lbf.in (0.8...1.2 N.m) conforming to EN 60947-1
Shape of screw head	Cross head compatible with Philips no 1 screwdriver Cross head compatible with pozidriv No 1 screwdriver Slotted head compatible with flat Ø 4 mm screwdriver Slotted head compatible with flat Ø 5.5 mm screwdriver
Supply voltage limits	10...15 V DC 10.2...13.8 V AC
Current consumption	18 mA
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV conforming to IEC 61000-4-5
Mounting of block	Front mounting
Electrical composition code	M1 M2 M3 M4 M5 M6 M10 MF1 P1 P2 PF1
Compatibility code	ZBV

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 or reliability of these products for specific user applications. It is the duty of any such user or integrator 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.

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °C)
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-5 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 UL 508
Product certifications	UL listed CSA
Resistance to fast transients	2 kV conforming to IEC 61000-4-4
Resistance to electromagnetic fields	9.14 V/yd (10 V/m) conforming to IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011

Ordering and shipping details

Category	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	00785901564164
Nbr. of units in pkg.	5
Package weight(Lbs)	0.02
Returnability	Y
Country of origin	FR

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
- - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
-----------------	-----------

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Industrial Panel Mount Indicators / Switch Indicators](#) category:

Click to view products by [Schneider](#) manufacturer:

Other Similar products are found below :

[01-121.022](#) [LW1A-P1-W](#) [LW1B-A0L](#) [01-952.0](#) [01-152.025](#) [D38999/20FJ29PB L/C](#) [704-6012](#) [704-6020](#) [704-6023](#) [704-6026](#) [73.362.4028.0](#)
[EUS-704.000.7](#) [750-1520](#) [9001OA120](#) [99-450.837](#) [99-455.837](#) [99-486.837](#) [99-901.9](#) [99-902.9](#) [99-908.0](#) [99-909.4](#) [99-909.5](#) [A0244J1](#)
[A3DT-500Y](#) [AL6M-P7P-A](#) [AOLQW-2B0600](#) [AP1M255-A](#) [APD106LN-A](#) [APD106LN-G](#) [APN1126-G](#) [APS122DN-W](#) [ATN2100](#)
[AYLW4L-A](#) [18-237.035](#) [C0180AANAHA](#) [HW1A-L1-GD](#) [HW1A-P2-GL](#) [HW1F-3G](#) [HW1R-2DF20-R](#) [HW1X-BM411-R](#) [HW2A-L1-GL](#)
[HW2A-P1-GD](#) [HW4S-31L](#) [HWAZ1N-OB](#) [PA2200/1](#) [PA2SHIELD](#) [21-931.0](#) [21-931.2](#) [96-923.5](#) [1625006](#)