

ZB4BV4

light block with body/fixing collar with BA9s
incandesc. bulb 230...240V

Product availability : Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB4
Product or component type	Complete body/light block assembly
Device short name	ZB4
Fixing collar material	Zamak
Sale per indivisible quantity	1
Connections - terminals	Screw clamp terminals: $\leq 2 \times 1.5 \text{ mm}^2$ with cable end Screw clamp terminals: $\geq 1 \times 0.22 \text{ mm}^2$ without cable end
Light source	Incandescent
Bulb base	BA 9s
Light block supply	Via integral transformer, 1.2 VA - 6 V
[Us] rated supply voltage	230...240 V AC, 50/60 Hz

Complementary

CAD overall width	1.18 in (30 mm)
CAD overall height	1.85 in (47 mm)
CAD overall depth	2.36 in (60 mm)
Terminals description ISO n°1	(X1-X2)PL
Product weight	0.29 lb(US) (0.13 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 $\varnothing 4 \text{ mm}$ screwdriver Slotted head compatible with flat $\varnothing 5.5 \text{ mm}$ screwdriver
[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to EN 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to EN 60947-1
Signalling type	Steady
Mounting of block	Front mounting
Electrical composition code	P4

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...131 °F (-40...55 °C)
Electrical shock protection class	Class I conforming to IEC 60536
IP degree of protection	IP20
Standards	EN/IEC 60947-5-4 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-5-5 CSA C22.2 No 14 EN/IEC 60947-1 JIS C 4520
Product certifications	BV UL listed DNV GL RINA CSA LROS (Lloyds register of shipping)
Vibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27

Ordering and shipping details

Category	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	00785901355526
Nbr. of units in pkg.	1
Package weight(Lbs)	0.28999999999999998
Returnability	Y
Country of origin	FR

Contractual warranty

Warranty period	18 months
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