Product datasheet Characteristics

ZB4BVB4156

body for pilot light - ZB4 - red integral LED - 24 V



Price*: 24.94 GBP



Main

Wilder		à
Range of product	Harmony XB4	
Product or component type	Complete body/light block assembly	<u> </u>
Device short name	ZB4	
Fixing collar material	Zamak	90
Sale per indivisible quantity	1	
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end Screw clamp terminals, >= 1 x 0.22 mm ² without cable end	ar in in
Light source	Protected LED	
Bulb base	Integral LED	÷
Light source colour	Red	
[Us] rated supply voltage	24 V AC/DC at 50/60 Hz	

Complementary

CAD overall width	30 mm	
CAD overall height	47 mm	
CAD overall depth	37 mm	
Terminals description ISO n°1	(X1-X2)PL	
Product weight	0.054 kg	titi
Tightening torque	0.81.2 N.m conforming to EN 60947-1	
Shape of screw head	Cross compatible with Philips no 1 screwdriver Cross compatible with pozidriv No 1 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver	
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to EN 60947-1	<u>.v</u>
[Uimp] rated impulse withstand voltage	EN 60947-1 6 kV	
Signalling type	Steady	
Supply voltage limits	19.230 V DC 21.626.4 V AC	ت. This
Current consumption	18 mA	

Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV conforming to IEC 61000-4-5

Environment

Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
Electrical shock protection class	Class I conforming to IEC 60536
Standards	EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 JIS C8201-5-1 EN/IEC 60947-5-5 EN/IEC 60947-1 UL 508 JIS C8201-1
Product certifications	CSA RINA BV GL UL listed LROS (Lloyds register of shipping) DNV
Vibration resistance	5 gn (f= 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27
Resistance to fast transients	2 kV conforming to IEC 61000-4-4
Resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-2-6 8 kV in free air (in insulating parts) conforming to IEC 61000-2-6
Electromagnetic emission	Class B conforming to IEC 55011

Offer Sustainability

Green Premium product
REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Yes
Yes
China RoHS declaration
Product Environmental Profile
End of Life Information
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	