



B216421

Signallampe gul 230VAC Led

Partnumber: XB5AVM5

Wholesalernumber: 4303819

EAN 13 code: 3389110903874

orange complete pilot light Ø22 plain lens with integral LED 230...240V

Technical information

Functional

terminals description ISO n°1	(X1-X2)PL
cap/operator or lens colour	orange
signalling type	steady
bulb base	integral LED

Electrical

[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN 60947-1
[Uimp] rated impulse withstand voltage	4 kV conforming to EN 60947-1
[Us] rated supply voltage	230...240 V AC, 50/60 Hz
supply voltage limits	195...264 V AC
current consumption	14 mA mA
surge withstand	1 kV conforming to IEC 61000-4-5

Performance

 service life
100000 h at rated voltage and 25 °C

Connections

connections - terminals	screw clamp terminals: <= 2 x 1.5 mm ² with cable end conforming to EN/IEC 60947-1
	screw clamp terminals: 1 x 0.22...2 x 2.5 mm ² without cable end conforming to EN/IEC 60947-1

Product identification

range of product	Harmony XB5
product or component type	complete pilot light
device short name	XB5
bezel material	plastic
mounting diameter	22 mm mm
light source	protected LED
light source colour	orange

Additional information

sale per indivisible quantity	1
operator additional information	with plain lens

Physical characteristics

fixing collar material	plastic
height	42 mm mm
width	30 mm mm
depth	54 mm mm
product weight	0.038 kg kg
resistance to high pressure washer	7000000 Pa at 55 °C,distance: 0.1 m
shape of signaling unit head	round

Environment

protective treatment	TH
ambient air temperature for storage	-40...70 °C °C
ambient air temperature for operation	-25...70 °C °C
class of protection against electric shock	class II conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 13
	NEMA 4X
IK degree of protection	IK05 conforming to IEC 50102
vibration resistance	5 gn (f = 12...500 Hz) conforming to IEC 60068-2-6

shock resistance	30 gn for 18 ms half sine wave acceleration conforming to IEC 60068-2-27
resistance to fast transients	50 gn for 11 ms half sine wave acceleration conforming to IEC 60068-2-27
resistance to electromagnetic fields	2 kV conforming to IEC 61000-4-4
resistance to electrostatic discharge	10 V/m conforming to IEC 61000-4-3
electromagnetic emission	6 kV on contact (on metal parts) conforming to IEC 61000-4-2
Certifications and standards	8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
standards	class B conforming to IEC 55011
product certifications	
	CSA C22-2 No 14
	EN/IEC 60947-1
	EN/IEC 60947-5-1
	EN/IEC 60947-5-4
	JIS C 4520
	UL 508
	CSA
	UL listed

Supplier information

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