Product data sheet Characteristics

ZALVG3

green light block for head Ø22 integral LED 48..120 V - screw clamp terminals

Product availability: Stock - Normally stocked in distribution facility

Price*: 52.00 USD



Main	
Commercial Status	Commercialised
Range of product	Harmony XAL
Product or component type	Light block
Device short name	ZALV
Product destination	For XB5 Ø 22 mm control and signalling units
Mounting of block	Rear mounting
Sale per indivisible quantity	5
Light source colour	Green
[Us] rated supply voltage	48120 V AC

Complementary

Complementary	
Assembly style	For customer assembly
Product weight	0.03 lb(US) (0.015 kg)
Connections - terminals	Screw clamp terminals: >= 1 x 0.22 mm² without cable end conforming to EN/IEC 60947-1
	Screw clamp terminals: <= 2 x 1.5 mm² with cable end conforming to EN/IEC 60947-1
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) conforming to EN 60947-1
Shape of screw head	Slotted, flat Ø 5.5 mm
	Slotted, flat Ø 4 mm
	Cross, pozidriv No 1
	Cross, Philips no 1
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 60947-1
Signalling type	Steady
Light source	Integrated and protected LED
Supply voltage limits	40132 V AC
Current consumption	14 mA
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV conforming to IEC 61000-5-1
Light block supply	Direct
Bulb base	Integral LED
Electrical composition code	PR1 MR1
	INILY I

Environment

Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-13158 °F (-2570 °C)
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14
Product certifications	CSA UL listed
Vibration resistance	5 gn (12500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn for 11 ms half sine wave acceleration conforming to EN/IEC 60068-2-27 30 gn for 18 ms half sine wave acceleration conforming to EN/IEC 60068-2-27
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	8 kV in free air (in insulating parts) conforming to IEC 61000-4-2 6 kV on contact (on metal parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011

Ordering and shipping details

Category	22475 - WALL STATIONS	
Discount Schedule	CS2	
GTIN	00785901115175	
Nbr. of units in pkg.	5	
Package weight(Lbs)	0.03	
Product availability	Stock - Normally stocked in distribution facility	
Returnability	Υ	
Country of origin	FR	

Contractual warranty

Period 18 months

