



Main

Range of product	Harmony XB4
Product or component type	Light block
Device short name	ZBV
Sale per indivisible quantity	1
Connections - terminals	Screw clamp terminals, 2 x 1.5 mm ² without cable end EN 60947-1 Screw clamp terminals, 1 x 2.5 mm ² with cable end EN 60947-1
Signalling type	Steady
Light source	LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Green
[Us] rated supply voltage	24...254 V AC/DC

Complementary

CAD overall width	1.50 in (38 mm)
CAD overall height	0.39 in (10 mm)
CAD overall depth	2.31 in (58.8 mm)
Net Weight	0.04 lb(US) (0.02 kg)
Marking	Ex eb mb IIC Gb
Tightening torque	0.8...1.2 N.m conforming to EN 60947-1
Current consumption	2...10 mA
Service life	100000 h at ambient temperature
Mounting of block	Front mounted

Environment

Protective treatment	TH
Ambient air temperature for storage	-58...158 °F (-50...70 °C)
Ambient air temperature for operation	-58...203 °F (-50...95 °C)
IP degree of protection	IP65 IEC 60529
Standards	EN/IEC 60079-31 ANSI/ISA 12.12.01 UL 60079-31 EN/IEC 60079-18 EN/IEC 60079-0 EN/IEC 60079-7 UL 60079-18 UL 60079-0 CSA C22.2 No 213
Product certifications	CULus
Environmental characteristic	Hazardous location class I division 2

Ordering and shipping details

Category	22465 - PUSHBUTTONS, 22MM HAZ LOC
Discount Schedule	CS2
GTIN	03606489486136
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.28 in (5.8 cm)
Package 1 width	0.39 in (1 cm)
Package 1 Length	1.50 in (3.8 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile
Circularity Profile	<input checked="" type="checkbox"/> End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.