

Product Datasheet

Characteristic

XVBC2B4D

Indicator bank, Harmony XVB,
illuminated unit, plastic, red, 70mm,
steady, light diffuser, 24V AC/DC



Main

Range of product	Harmony XVB Universal
product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit with light diffuser
Signalling type	Steady
Mounting diameter	70 mm
Component name	XVBC
Material	Polycarbonate
Light source	Integral LED, red
Bulb type	Protected LED
[Us] rated supply voltage	24 V AC/DC

Complementary

Assembly style	Customer assembly, up to 5 units
Connections - terminals	Screw clamp terminals, $\leq 1 \times 1.5 \text{ mm}^2$ with cable end
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.85...1.1 Un conforming to IEC 60947-5-1
Current consumption	$< 47 \text{ mA AC/DC}$
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
CAD overall width	70 mm
CAD overall height	63 mm
CAD overall depth	70 mm
net weight	0.15 kg

Environment

Pollution degree	2
Product certifications	CCC EAC CSA C22-2 No 14 UL 508
Standards	EN/IEC 60947-5-1
protective treatment	TC
Ambient air temperature for storage	-40...70 °C

Ambient air temperature for operation	-25...50 °C
Electrical shock protection class	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140
IP degree of protection	IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529
NEMA degree of protection	Type 4X conforming to UL (indoor)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	10.0 cm
Package 1 Length	9.0 cm
Package 1 Weight	151.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	6.149 kg
Unit Type of Package 3	P06
Number of Units in Package 3	288
Package 3 Height	75 cm
Package 3 Width	40 cm
Package 3 Length	80 cm
Package 3 Weight	68.488 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	X
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP070907EN
Circularity Profile	N/A
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins