## XVBC21B

Base unit with cover, Harmony XVB Universal, side cable entry, plastic with glass reinforced, black, 70mm, AS-Interface connection







### Main

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Range of Product	Harmony XVB Universal	
Product or Component Type	Base unit with cover	
Component name	XVBC	

Complementary

Range Compatibility	AS-Interface cabling system	
Material	Glass reinforced polyamide base unit Polycarbonate cover unit	
Mounting diameter	2.76 in (70 mm)	
[Us] rated supply voltage	External 19.230 V AS-Interface line 2431.6 V	
Current consumption	250 mA under load via AS-Interface line 30 mA under load external 30 mA no load	
Actuator sensor interface profile [AS-i]	S.7.F	
Electrical connection	1 remote connector M12 3.28 ft (1 m) AS-Interface line	
Cable entry	Side entry	
Assembly style	Customer assembly, up to 5 units	
[Ui] rated insulation voltage	250 V IEC 60947-1	
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1	
Terminals description ISO n°1	(COM-4)PW (COM-2)PW (COM-3)PW (COM-1)PW (GND)GROUND (COM-5)PW	
Net Weight	0.66 lb(US) (0.3 kg)	

#### Environment

Product Certifications	CSA	
	EAC	
	AS-Interface No 25701	
Standards	EN/IEC 60947-5-1	
Protective treatment	TC	
Ambient Air Temperature for Storage	-4158 °F (-2070 °C)	
Ambient Air Temperature for Operation	14122 °F (-1050 °C)	
Shock resistance	25 gn IEC 60068-2-27	
Vibration resistance	5 gn IEC 60068-2-6	
Overvoltage category	Class I IEC 60536	

IP degree of protection	IP65 conforming to IEC 60529 IP65 conforming to NF C 20-010	
NEMA degree of protection	Type 4X UL indoor)	
NEIWA degree or protection	Type 4% OL IIIdooi)	
Ordering and shipping details		
Category	18325-SERIPLEX SOFTWARE&CABLES DISC SPX2	
Discount Schedule	SPX2	
GTIN	3389110421002	
Returnability	No	
Country of origin	FR	
Packing Units		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.70 in (9.4 cm)	
Package 1 Width	6.22 in (15.8 cm)	
Package 1 Length	3.62 in (9.2 cm)	
Package 1 Weight	9.74 oz (276.0 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	18	
Package 2 Height	11.81 in (30.0 cm)	
Package 2 Width	11.81 in (30.0 cm)	
Package 2 Length	15.75 in (40.0 cm)	
Package 2 Weight	12.04 lb(US) (5.462 kg)	
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	☑ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration	
Mercury free	Yes	
China RoHS Regulation	☐ China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

18 months

Contractual warranty

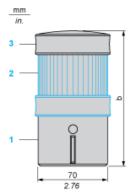
Warranty

## XVBC21B

### Indicator Bank without "Flash" Discharge Tube Unit

### **Dimensions**

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.



- Base unit
- (1) (2) Illuminated or audible signalling unit XVBC •••, to be ordered separately
- Cover (supplied with base unit)

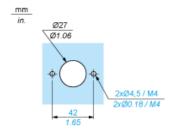
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87

# Product data sheet Mounting and Clearance

# XVBC21B

### Base Unit for Indicator Banks

### Panel Cut-out for Direct Fixing



### Illuminated Beacon

### Wiring Diagram

