XVBC21A

Harmony XVB, Base unit with cover for modular tower lights, plastic, black, Ø70, side cable entry, AS-i connection







Main

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 connector M12 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-5)PW (COM-1)PW (COM-4)PW (COM-3)PW (GND)GROUND (COM-2)PW	
Net Weight	0.42 lb(US) (0.19 kg)	

Environment

Product Certifications	AS-Interface No 25701	
	CSA	
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	NEMA 4X UL 508 indoor)	

Ordering and shipping details

Category	18325-SERIPLEX SOFTWARE&CABLES DISC SPX2
Discount Schedule	SPX2
GTIN	3389110845044
Nbr. of units in pkg.	1
Package weight(Lbs)	8.40 oz (238.0 g)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.62 in (9.2 cm)
Package 1 width	3.07 in (7.8 cm)
Package 1 Length	3.07 in (7.8 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Weight	20.02 lb(US) (9.079 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 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	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	☐ China RoHS Declaration	
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.	

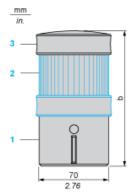
Contractual warranty

Contractad Warranty	
Warranty	18 months

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)

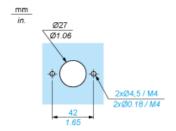
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87

Product data sheet Mounting and Clearance

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Base Unit for Indicator Banks

Panel Cut-out for Direct Fixing



Illuminated Beacon

Wiring Diagram

