

Product data sheet

Specifications



Electronic alarm, Harmony XVS,
black, NPN, mounting support DIN
96, 0...96dB, 16tones, 4 channels,
12...24V AC DC

XVS96BMBN

Main

Range of product	Harmony XVS
Product or component type	Electronic alarm
Device short name	XVS

Complementary

Colour	Black
Material	PC (polycarbonate): terminal cover PC (polycarbonate)/ABS (acrylonitrile butadiene-styrene): body
Marking	CE
Overvoltage category	Class II conforming to IEC 61140
Mounting support	96 mm DIN rail
[Us] rated supply voltage	12...24 V DC
[Uiimp] rated impulse withstand voltage	0.8 kV
Current consumption	250 mA at 12 V 292 mA at 12 V 292 mA at 24 V 354 mA at 24 V
Clamping connection capacity	<= 1 x 1.5 mm ²
Width	96 mm
Height	96 mm
Depth	58.1 mm
Product weight	0.4 kg

Environment

Discrete output type	NPN
Signalling type	16 tones alarm
Standards	IEC 60947-5-1 IEC 60947-1
Protective treatment	TC
Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-20...50 °C
IP degree of protection	Panel mounted: IP54 conforming to IEC 60529
Noise level	0...96 dB (continuous or intermittent tone) at 1 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.100 cm
Package 1 Width	14.100 cm
Package 1 Length	13.500 cm
Package 1 Weight	529.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.660 kg
Unit Type of Package 3	P06
Number of Units in Package 3	64
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	45.280 kg

Contractual warranty

Warranty	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint

13

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number Fe0ee3ab-dd49-4abe-bd8e-c49754e2c442

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](#)

Use Again

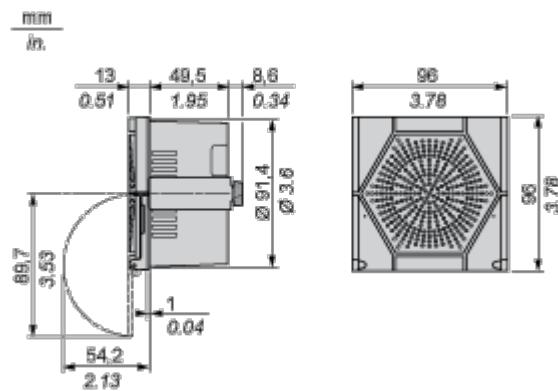
Repack and remanufacture

Take-back No

Dimensions Drawings

Electronic Alarm

Dimensions



Technical Illustration

Dimensions

