Product datasheet

Specifications

Editable voice alarms, Harmony XVS, black, mounting 72mm DIN rail, PNP, 12...24V DC

XVSV7BBP

Main

Range of product	Harmony XVS
Product or component type	Editable electronic alarm
Beacon or indicator bank unit type	Sound unit
Device short name	XVSV

Complementary

Colour	Dark grey
Input type	Bit: 6 channel input Binary: 63 channel input
Assembly style	Ready assembled
Material	PC (polycarbonate): body PC (polycarbonate): back cover TPE (thermoplastic elastomer): front panel NBR (nitrile butadiene rubber)
Marking	CE
Overvoltage category	Class II conforming to IEC 61140
Mounting support	72 mm DIN rail
[Us] rated supply voltage	12...24 V DC
[Ue] rated operational voltage	10...30 V DC
[Ui] rated insulation voltage	250 V
Inrush current	30 A
Associated fuse rating	1 A
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1
Power consumption in W	1.8 W
Current consumption	75 mA at 24 V DC
Clamping connection capacity	<= 1 x 1.5 mm²
Device application	Printing Packaging Subway
Mounting diameter	80 mm
Width	80 mm
Height	80 mm
Depth	24.9 mm
Net weight	0.142 kg

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Environment

Discrete output type	PNP
Signalling type	Adjustable vocal sound
Standards	IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for storage	-20…60 °C
Ambient air temperature for operation	-10…55 °C
pollution degree	2
Relative humidity	35…85 % without condensation
Vibration resistance	7 gn
IP degree of protection	Panel mounted: IP65 conforming to IEC 60529 Wall mounted: IP20
Noise level	0…89 dB (stop or suppress) at 1 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	11.500 cm
Package 1 Length	13.000 cm
Package 1 Weight	335.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.861 kg

Environmental Data

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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	**5**
Environmental Disclosure	**Product Environmental Profile**

Use Better
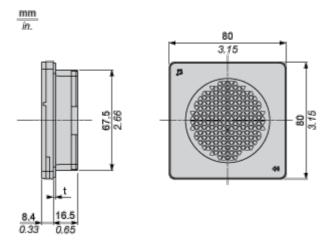
Materials and Substances

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**
REACh Regulation	**REACh Declaration**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Take-back	**No**

Dimensions Drawings

Dimensions

mm
in.

80
3.15

67.5
2.66

80
3.15

t

8.4
0.33

16.5
0.65
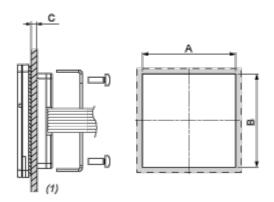
(t) :   Waterproof rubber (1.6 mm / 0.06 in.)

Mounting and Clearance
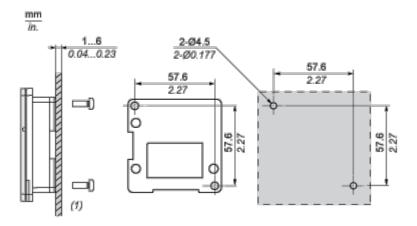
Panel Cut Dimensions

(1)   Installation panel

A	B	C
68 +0.5/0 mm (2.68 +0.0197/0 in.)	68 +0.5/0 mm (2.68 +0.0197/0 in.)	1...4 mm (0.04...0.15 in.)
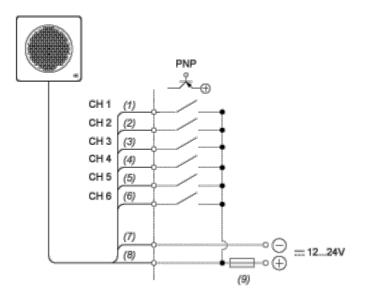
Wall Mount Dimensions

(1)   Installation panel
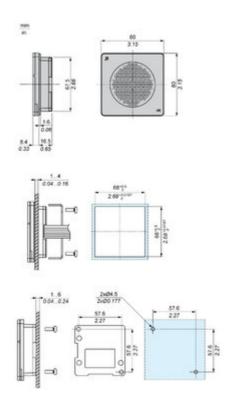
Connections and Schema

Wiring Diagram

(1)   Green

(2)   Yellow

(3)   Brown

(4)   Blue

(5)   Purple

(6)   Gray

(7)   Black

(8)   Red

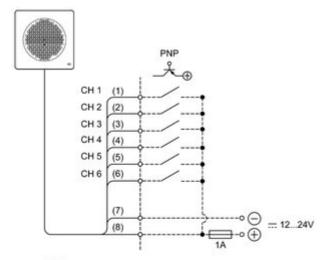(9)   Fuse (Rated current:1 A)

Technical Illustration

Dimensions

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Technical Illustration

Wiring diagram

Offer Marketing Illustration

Product benefits / Features

Offer Marketing Illustration

Product benefits / Features

Image of product / Alternate images

Alternative