Product data sheet
Characteristics

XVSV9BBP
Editable voice alarms, Harmony XVS, black, mounting 96mm DIN rail, PNP, 12...24V DC



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	96 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	3.8 W
Current consumption	160 mA at 24 V DC
Clamping connection capacity	<= 1 x 1.5 mm²
Device application	Printing Packaging Subway
Mounting diameter	105 Mm
Width	105 Mm
Height	105 Mm
Depth	50.1 Mm
Net weight	0.268 Kg

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…97 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	5.000 Cm
Package 1 Width	10.500 Cm
Package 1 Length	10.500 Cm
Package 1 Weight	268.000 G

Offer Sustainability

Recyclability potential, in %	19
Total lifecycle Carbon footprint	6 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2.6659018945
Carbon footprint of the manufacturing phase [A1 to A3]	3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0345779838
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.005033613
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	3.2618562874
Carbon footprint of the use phase [B2, B3, B4, B6]	3 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.0925533829
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	6
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	Fe0ee3ab-dd49-4abe-bd8e-c49754e2c442
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised