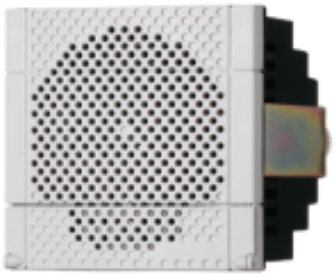
Product data sheet
Characteristics

XVS72BMWN
Electronic alarm, Harmony XVS, white, NPN, mounting support DIN 72, 0…90dB, 16tones, 4 channels, 12…24V AC DC



Main

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

Complementary

Colour	White
Material	ABS (acrylonitrile butadiene-styrene): body PC (polycarbonate): terminal cover
Marking	CE
Overvoltage category	Class II conforming to IEC 61140
Mounting support	72 mm DIN rail
[Us] rated supply voltage	12...24 V DC
[Uimp] rated impulse withstand voltage	0.8 KV
Current consumption	117 mA at 12 V 125 mA at 24 V 158 mA at 12 V 200 mA at 24 V
Clamping connection capacity	<= 1 x 1.5 mm²
Width	72 Mm
Height	72 Mm
Depth	69.3 Mm
Net weight	0.18 Kg

Environment

Discrete output type	NPN
Signalling type	16 tones alarm
Standards	IEC 61000-6-2 UL 464 IEC 61000-6-3
Product certifications	UR
Protective treatment	TC
Ambient air temperature for storage	-35…70 °C
Ambient air temperature for operation	-10…50 °C
IP degree of protection	Panel mounted: IP54 conforming to IEC 60529
Noise level	0…90 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	10.4 Cm
Package 1 Width	9.4 Cm
Package 1 Length	9.4 Cm
Package 1 Weight	264 G
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	30 Cm
Package 2 Width	30 Cm
Package 2 Length	40 Cm
Package 2 Weight	5.13 Kg
Unit Type of Package 3	PAL
Number of Units in Package 3	128
Package 3 Height	60 Cm
Package 3 Width	80 Cm
Package 3 Length	128 Cm
Package 3 Weight	34.048 Kg

Offer Sustainability

Recyclability potential, in %	17
Total lifecycle Carbon footprint	7 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2.6261123139
Carbon footprint of the manufacturing phase [A1 to A3]	3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0340618945
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0049584844
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	4.120239521
Carbon footprint of the use phase [B2, B3, B4, B6]	4 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.0911719892
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	7
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