Product data sheet
Characteristics

SXWAO8HXX10001
Central I/O Module, SpaceLogic, AO-8-H, 8 Analog Voltage/Current Outputs with Hand Control/Override Switches



Main

Flame retardance	UL94V0-5VB
Width	90 Mm
Product certifications	ICES-003[RETURN]FCC part 15 class B[RETURN]CE[RETURN]RCM
Net weight	159 G
Product or component type	I/O module
Device short name	AO-8-H
Height	114 Mm
Ambient air temperature for storage	-20…70 °C
Depth	64 Mm
Ambient air temperature for operation	0…50 °C
IP degree of protection	IP20
Power consumption in W	4.9 W
Relative humidity	0…95 % non-condensing
Number of outputs	8 analog output
[Us] rated supply voltage	24 V DC
Product name	I/O Modules
Product brand	Schneider Electric
Range	EcoStruxure Building Operation

Complementary

Mounting support	DIN rail Wall
Electrical connection	Plug-in sub-base
Control type	With integrated switch for off/on/automatic
Analogue input type	Configurable voltage or current 0...20 mA Configurable voltage or current 0...10 V input voltage
Range compatibility	EcoStruxure Building Operation TB-IO-W1 terminal base
Standards	UL 864 UL 916 FCC CFR47 part 15
Material	ABS + PC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.700 Cm
Package 1 Width	9.100 Cm
Package 1 Length	11.700 Cm
Package 1 Weight	181.000 G
Unit Type of Package 2	S02
Number of Units in Package 2	18
Package 2 Height	15.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	3.713 Kg

Offer Sustainability

Recyclability potential, in %	0
Total lifecycle Carbon footprint	184 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6.0613817665090455
Carbon footprint of the manufacturing phase [A1 to A3]	6 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.021856232421352862
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0008899512542777064
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	177.49996166383718
Carbon footprint of the use phase [B2, B3, B4, B6]	177 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.47145004819730296
Carbon footprint of the end-of-life phase [C1 to C4]	0.5 kg CO2 eq.
Total lifecycle Carbon footprint	184
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	08bd611f-8419-43db-ad4e-34d847346717
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, which is known to the State
Halogen-free status	Halogenated flame retardants free
PVC free	Yes
Silicone-free	Yes
End of life manual availability	End Of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised