

# Product datasheet

Specifications



## SmartX Controller I/O Module, 8 Form C Digital Outputs With Hand Control/Override Switches

SXWDOC8HX10001

EAN Code: 7332552009693

### Main

Flame retardance	UL94V0-5VB
Width	30 mm
Product certifications	ICES-003 FCC part 15 class B CE RCM
Power consumption in VA	2.2 W
Net weight	209 g
Product or component type	I/O module
Device short name	DO-FC-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
Relative humidity	0...95 % non-condensing
Product name	I/O Modules
Product brand	Schneider Electric
Range	EcoStruxure Building Operation

### Complementary

Discrete output number	8
Mounting support	DIN rail Wall
Electrical connection	Plug-in sub-base
Control type	With integrated switch for off/on/automatic
Discrete input voltage	24 V
Discrete output type	Relay
Local signalling	LED (green) for relay energised
Range compatibility	EcoStruxure Building Operation TB-IO-W1 terminal base
Standards	UL 864 UL 916 FCC CFR 47 part 15
Material	ABS + PC

## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	5.7 cm
Package 1 Length	11.7 cm
Package 1 Weight	235.8 g

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## Logistical informations

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Country of origin	SE
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## Contractual warranty

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Warranty (in months)	18
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## 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

Total lifecycle Carbon footprint 88

## Use Better



### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 08bd611f-8419-43db-ad4e-34d847346717

REACH Regulation [REACH Declaration](#)

Halogen-free status Halogen free plastic parts & cables product

PVC free Yes

## Use Longer



### Lifetime extension

Repair No

## Use Again



### Repack and remanufacture

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins