

# Product datasheet

Specifications



## Central I/O module, SpaceLogic, 12 Form A digital outputs

SXWDOA12X10001

### Main

Device Short Name	DO-FA-12
Product Or Component Type	I/O module
Net Weight	194 g
Flame Retardance	UL94V0-5VB
Height	114 mm
Product Certifications	ICES-003 FCC part 15 class B CE RCM
Width	30 mm
Power Consumption In Va	1.8 W
Depth	64 mm
Ambient Air Temperature For Operation	0...50 °C
Ip Degree Of Protection	IP20
Ambient Air Temperature For Storage	-20...70 °C
Relative Humidity	0...95 % non-condensing
Product Name	I/O Modules
Product Brand	Schneider Electric
Range	EcoStruxure Building Operation

### Complementary

Control Type	Without
Electrical Connection	Plug-in sub-base
Discrete Output Number	12
Discrete Input Voltage	24 V
Discrete Output Type	Relay
Mounting Support	DIN rail Wall
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

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	11.8 cm
Package 1 Weight	196.2 g

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

Pvc Free

Halogen Free Plastic Parts & Cables Product

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

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

Circularity Profile [End of Life Information](#)