



Main

Range	EcoStruxure Building Operation
Product name	I/O Modules
Device short name	DO-FA-12
Product brand	Schneider Electric
Product or component type	I/O module
Discrete input voltage	24 V
Discrete output number	12
Discrete output type	Relay

Complementary

Range compatibility	TB-IO-W1 terminal base
Discrete input voltage type	DC
Material	ABS/PC
Control type	Without
Maximum power consumption in W	1.8 W
Local signalling	LED green for relay energised
Electrical connection	Plug-in sub-base 24 V DC
Mounting support	DIN rail Wall
Width	30 mm
Depth	64 mm
Height	114 mm
Quantity per set	1
Net weight	194 g

Environment

Standards	UL 864 UL 916
-----------	------------------

FCC CFR 47 part 15

Product certifications	ICES-003 FCC part 15 class B CE RCM
Ambient air temperature for operation	0...50 °C
Ambient air temperature for storage	-20...70 °C
Relative humidity	0...95 % non-condensing
IP degree of protection	IP20
Flame retardance	UL94V0-5VB

Packing Units

Package 1 Weight	0.200 kg
Package 1 Height	11.600 cm
Package 1 width	8.800 cm
Package 1 Length	5.800 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free plastic parts & cables product