SED-WDC-G-5045

EcoStruxure Building Expert ZigBee 3.0 HA Wireless Window/Door Sensor, Compatible With SE8000 Room Controller, Reporting Open/Close status





Main

Number of batteries	1
Battery type	1 lithium battery
Battery size	CR2450
Product or component type	Sensor
Battery life	5 year(s)
Colour	White
Communication port protocol	Zigbee 3.0 HA
Net weight	30 g
IP degree of protection	IP20
Local signalling	LED battery needs replacing LED programming indication
Mounting support	Door frame Window frame Wall
Ambient air temperature for operation	-1050 °C
Product certifications	CE[RETURN]FCC[RETURN]RCM[RETURN]EAC[RET
Product name	SE8000 Series
Device short name	SED-WDC
Product brand	Schneider Electric
Range	EcoStruxure Building Expert

Complementary

Complementary	D #	
Provided equipment	Battery	
	Screws	
	User manual	
	Adhesive tape	
Mounting mode	By screws	
-	Adhesive	
Device composition	Sensor 33 mm x 50 mm x 16.3 mm	
	Magnet 9 mm x 50 mm x 9 mm	
Type of operator	Trigger action wood opening contact 32 mm	
	Trigger action wood closing contact 30 mm	
	Trigger action metal opening contact 20 mm	
	Trigger action metal closing contact 18 mm	
Range compatibility	EcoStruxure Building Expert SE8000 Series SE8300 room controller	-
	EcoStruxure Building Expert SE7000 Series room controller	
	EcoStruxure Building Expert communication card	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.2 cm	
Package 1 Width	7.5 cm	
Package 1 Length	7.5 cm	
Package 1 Weight	84.0 g	
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The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products named as a substitute for and is not to be used for determining suitability or reliability of these products for specific ever applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information configured herein.

Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.84 kg
Unit Type of Package 3	P06
Number of Units in Package 3	960
Package 3 Height	105.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	112.16 kg

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€Yes	
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	