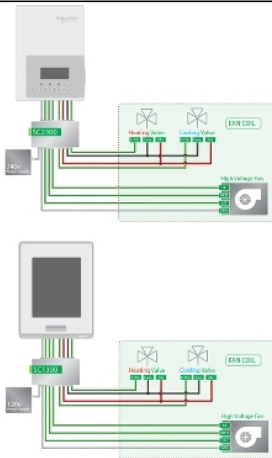


SC2300E5045

Relay Pack for Mixed-voltage FCU, 220 to 240 VAC 50/60 Hz, 3 on/off, SE7300 and SE8300 models



Main

Device short name	SC2300
Width	7.2 in (182.88 mm)
Product or Component Type	Relay Pack
Network Frequency	50 Hz 60 Hz
Device Application	Low voltage fan coil Mixed voltage fan coil Compressor control relay Motor
Net Weight	0.9 lb(US) (0.41 kg)
Depth	2.03 in (51.56 mm)
Ambient Air Temperature for Operation	32...122 °F (-0...50 °C)
Height	5.6 in (142.24 mm)
Ambient Air Temperature for Storage	-22...122 °F (-30...50 °C)
Local Signalling	LED status
Number of Outputs	3 fan relay 2 power supply output
Range	EcoStruxure Building Expert

Complementary

Cover type	Hinged cover
Phase	1 phase
NEMA degree of protection	NEMA 2
Product Specific Application	Control of fan coil 3-stage speed
Locked rotor rated current	10 A 240 V AC
Device composition	Relay Control transformer 24 V Enclosure 1 cover screw
Electrical durability	30000 Cycles AC-1, 240 V, 1680 W, resistive 30000 Cycles AC-3, 240 V, 186 W, motor 30000 cycles AC-3, 240 V, 186 W, compressor
Rated power in VA	12 VA 0.5 A
Rated power in hp	0.25 hp 240 V 2.5 A AC
Range compatibility	EcoStruxure Building Expert SE7000 Series SE7000 room controller EcoStruxure Building Expert SE8000 Series SE8000 room controller EcoStruxure Building Expert communication card
Load type	Motor - 240 V AC 50/60 Hz Compressor - 240 V AC 50/60 Hz Resistive - 240 V AC 50/60 Hz
Connections - terminals	Screw terminal AWG 18 minimum)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user 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 contained herein.

Ordering and shipping details

Category	21009-SBS ROOM CONTROLLERS SE8000
Discount Schedule	DE10
GTIN	711426003765
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.20 in (18.288 cm)
Package 1 Width	5.60 in (14.224 cm)
Package 1 Length	2.03 in (5.156 cm)
Package 1 Weight	14.11 oz (400.0 g)

Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
EU RoHS Directive	Will be compliant – Date to be confirmed