

Power Supply

animeo Solo

animeo IB+

animeo IP

animeo KNX

animeo LON

SOLUTIONS FOR BUILDING CONTROL



Ref. 1860093

A 24 V DC power supply for a wide range of animeo devices such as the Outside Sensor Box (with heated sensors), the animeo KNX Master Control W2/W8, the animeo LON Sensor Interface and the animeo 4 DC Motor Controllers.

Installation advantages

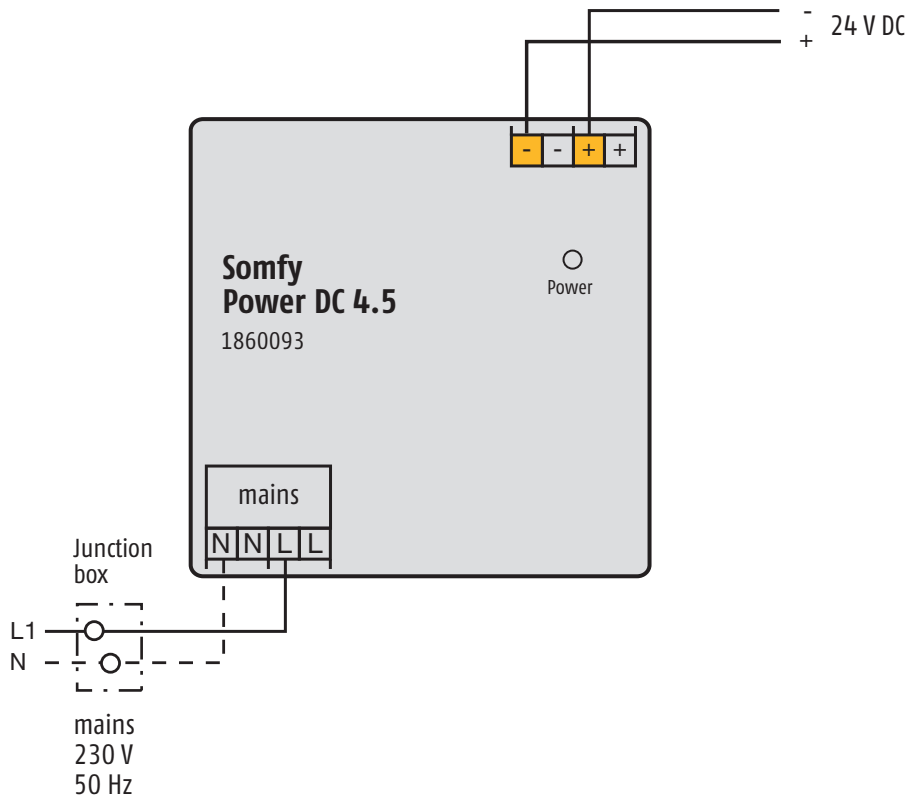
- > Spring connectors and tension relief with cable ties for safer and quicker installation.
- > Suitable for DIN rail and wall mounting installation

Functional advantages

- > Compatibility ensured with various animeo devices.

Wiring

Connection	Cables	Twisted pairs	Max. distance
220-240 V AC	Min.: 2 x 1.5 mm ² /16 AWG Max.: 2 x 2.5 mm ² /13 AWG	-	
24 V DC	Min.: 2 x 1.5 mm/16 AWG Max.: 2 x 2.5 mm ² /14 AWG	-	10 m



CHARACTERISTICS

WM Ref. 1860093

Supply voltage	220-240 V AC / 50/60 Hz
Stand-by current (IEC 62301)	45 mA @ 230 V / 50 Hz
Stand-by power (IEC 62301)	1.8 W @ 230 V / 50 Hz
DC output@24 V DC (100 %)	2.5 A
DC output@24 V DC (50 %)	4.5 A
Terminals	Spring connectors
Operating temperature	0 °C to 45 °C
Relative humidity	max. 85 %
Material of housing	CC-ABS polycarbonate
Housing dimensions (w x h x d)	130 x 180 x 62 mm
Weight	460 g
Degree of protection	IP 20
Protection class	II
Conformity	www.somfy.com/ce