



Nest Power Connector
Technical Specifications & Copy Guide
March 2021

Nest Power Connector Tech Specs

Spec Category	Nest Power Connector
Dimensions	Height: 2.89 in (73.44 mm) Width: 2.1 in (53.70 mm) Depth: 0.57 in (14.50 mm) Wiring length: 7.48 in (190 mm)
Weight	2.17 oz (61.5 g)
Requirements	Requires a compatible Nest thermostat and HVAC system. Find out if your home requires the Nest Power Connector to be compatible with Nest thermostats at g.co/nest/works . Works with the Nest Thermostat, Nest Thermostat E, and 3rd gen Nest Learning Thermostat. Identify your thermostat at nest.com/whichthermostat . Works with 24 VAC systems only. Millivolt and high-voltage systems are incompatible. For the Nest Learning Thermostat, 1st gen and 2nd gen, consult with a Nest Pro.
Operating Temperature	-22° to 140°F (-30° to 60°C)
Certification	IP51 – Resistant to dust and water
Colors	Snow
In the Box	Nest Power Connector Wire connectors Wire labels Sticky pad Installation guide Safety, warranty, and regulatory guide
Materials	Made with 46% post-consumer recycled materials (by weight). Learn more about Nest's sustainability initiatives at g.co/store/sustainability .
Warranty	1-year limited warranty