



## Gen 3 Wall Connector Manual



## PRODUCT SPECIFICATIONS

This manual applies to Wall Connectors identified by part number 1529455-\*\*-\*

Voltage and Wiring	1-phase 230 V L-N 3-phase 230 V L-L 3-phase 400 V L-L
Current Output Range	Maximum 32 A (adjustable by installer)
Terminal Blocks	Stranded: 4-25 mm <sup>2</sup> , copper only Solid: 1.5-20 mm <sup>2</sup> , copper only
Supported Earthing Scheme	TN/TT/IT
Frequency	50/60 Hz
Cable Length	7.3 m (24 ft)
Wall Connector Dimensions	Height: 345 mm (13.6 in) Width: 155 mm (6.1 in) Depth: 110 mm (4.3 in)
Wire Box Bracket Dimensions	Height: 250 mm (9.8 in) Width: 120 mm (4.7 in) Depth: 50 mm (2.0 in)
Weight (including wirebox)	6.8 kg (15 lb)
Operating Temperature	-30°C to 50°C (-22°F to 122°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Enclosure Rating	IP 44
Ventilation	Not required
Means of Disconnect	External branch circuit breaker
Residual Current Detection	Integrated (Type A + DC 6 mA)
Wi-Fi	2.4 GHz, 802.11b/g/n
Certifications	CE, IEC 61851-1 CB