

# SP-R-SPD

Single-phase Automatic Reset PEN Fault Protection with Type A RCBO and Type 2 SPD.

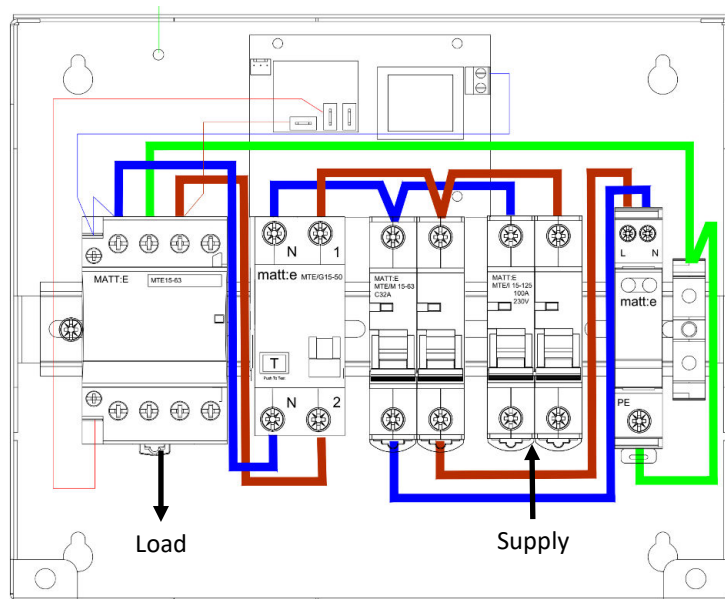
The SP-R-SPD single-phase protection device offers a compliant, simple, single connection centre, for EV charge point installations, allowing connection to the existing TN-C-S earthing facility without the use earth electrodes. Designed to facilitate compliance with BS:7671 2018, Amendment 2: 2022 Regulation 722.411.4.1 (iv).

The device comes complete with Type A RCBO and Type 2 SPD giving total protection on your EV charge point installation.



## Product Features and benefits

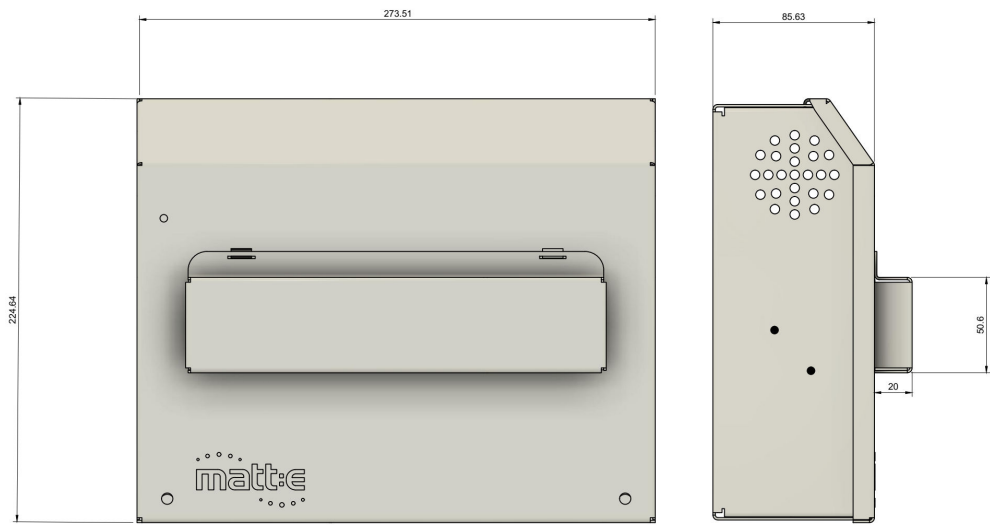
- Built in matt:e PEN Fault Protection
- NO EARTH ELECTRODES REQUIRED
- Helps reduce disruptive and costly groundworks
- Removes the risk of striking buried services
- Simple wire in wire out connection
- Over current protection
- 40A Type A RCBO
- Type 2 SPD
- Standard 1 Year parts warranty



...Simplifying EV connection

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Description	Single-phase Voltage Monitoring and Protection Unit	
Certification	UKCA, CE	
Input Volts	Nominal input voltage single-phase 230V 50Hz	
Max Load	7,4kW	
Terminal Capacity	In L/N: 2.5mm <sup>2</sup> -25mm <sup>2</sup>	Out L/N 2.5mm <sup>2</sup> - 10mm <sup>2</sup>
Dimensions ( H x W x D )	225mm x 275mm x 85mm	
Weight	Approximately 5kG	
Enclosure	Mild steel	
Ingress Protection	IP2X	
Warranty	The matt:e <i>SP-R-SPD</i> is guaranteed for a period of 1 years from the date of purchase. This warranty is limited to the replacement of faulty components only.	

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