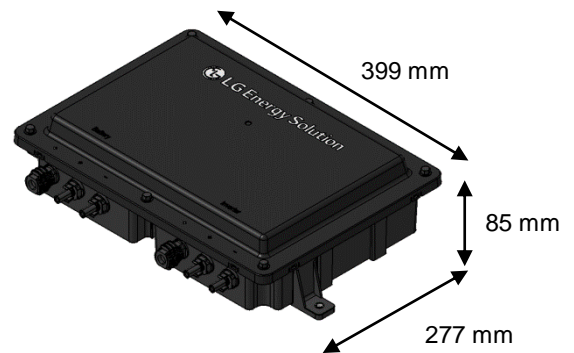


**3Phase Box**

Ver 1.0

Electrical Characteristics	
<b>Max input voltage</b>	1000 V <sub>DC</sub>
<b>Current (Max current)</b>	20A (31.5A for 10sec)
<b>Self consumption</b>	3.5 W
<b>DC Protection</b>	Mechanical contactor, Fuse
<b>Connection Method</b>	Plug Type Connector
<b>User interface</b>	LEDs for Normal and Fault operation
Operating Conditions	
<b>Installation Location</b>	Indoor / Outdoor
<b>Operating Temperature</b>	-20 ~ 50°C
<b>Humidity</b>	5% ~ 95%
<b>Altitude</b>	Max. 6,562ft (2,000m)
<b>Cooling Strategy</b>	Natural Convection
Certification	
<b>Safety</b>	IEC 62109-1
<b>Ingress Rating</b>	IP55
Mechanical Characteristics	
<b>Dimensions (W x H x D)</b>	399 x 85 x 277mm
<b>Weight</b>	2.5 kg


**Available Install Combination**

- 10H Prime, 16H Prime
- enblock S



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