

LUNA2000-2.0MWH-1H0/2H0 Smart String ESS



More Energy



Optimal Design



Simple O&M



Safe & Reliable

Battery Container	
DC Rated Voltage	1,200 V
DC Max. Voltage	1,500 V
Nominal Energy Capacity	2,064 kWh
Container Configuration (W x H x D)	6,058 x 2,896 x 2,438 mm
Container Weight	≤ 30 t
Operation Temperature Range	-30°C ~ 40°C
Storage Temperature Range	-40°C ~ 60°C
Operation Humidity Range	0 ~ 100% (Without Condensation)
Max. Operating Altitude without Derating	4,000 m
Cooling Method	Smart Air Cooling
Fire Extinguishing	FM-200
Communication Interface	Ethernet / SFP
Communication Protocol	Modbus TCP
Protection Degree	IP55
Certificates (more available upon request)	
Environment	RoHS6
Safety & Electrical	IEC62619, IEC62109, IEC62933, UN3536, etc.

Załącznik nr 7