R

| dit G | Grid Profile | | _ | & User | | | | |
|-----------------------|--------------------------------|-------|---|--------|-----------|--|--|--|
| File Name: EU_EN50438 | | | | | | | | |
| S N | Name | Value | | Unit | Range | | | |
| 1 | EU_EN50438 | | | | | | | |
| 2 | H/LVRT ⑦ | | | | | | | |
| 3 | Nominal Voltage (NV) | 230 | | V | ~ | | | |
| 4 | Low Voltage 1 (LV1) | 184 | | V | 170~195.5 | | | |
| 5 | LV1 Maximum Trip Time (MTT) | 1.6 | | S | ~ | | | |
| 6 | High Voltage 1 (HV1) | 260 | | V | 253~270 | | | |
| 7 | HV1 Maximum Trip Time (MTT) | 1.6 | | S | ~ | | | |
| 8 | H/LFRT ⑦ | | | | | | | |
| 9 | Nominal Frequency | 50 | | Hz | ~ | | | |
| 1 | Low Frequency 1 (LF1) | 48 | | Hz | 48~49.9 | | | |
| 1 | LF1 Maximum Trip Time (MTT) | 1.6 | | S | ~ | | | |
| 1 2 | High Frequency 1 (HF1) | 51 | | Hz | 50.1~51 | | | |

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| | Home Plant | ※ 0&M | Org 8 | પ્ર User | ~ | | | | |
|--------|-----------------------------------|--------------|-------|----------|---------|--|--|--|--|
| 1 | Islanding Detection (ID) | | | | | | | | |
| 1 5 | ID Function Activated | 1 | | | 0~1 | | | | |
| 1 6 | Reconnection (RT) ⑦ | | | | | | | | |
| 1 7 | Reconnect Time (RT) | 10 | | S | 10~300 | | | | |
| 1 | Reconnect High Voltage (RHV) | 253 | | V | 240~253 | | | | |
| 1 9 | Reconnect Low Voltage (RLV) | 184 | | V | 184~210 | | | | |
| 2 | Reconnect High Frequency (RHF) | 51 | | S | 50.1~51 | | | | |
| 2 | Reconnect Low Frequency (RLF) | 48 | | S | 48~49.9 | | | | |
| 2 | Ramp Rates(RR) ② | | | | | | | | |
| 2 | Normal Ramp up Rate (RUR_NM) | 40 | | Rated%/s | 10~100 | | | | |
| 2 | Soft Start Ramp up Rate (RUR_SS) | 10 | | Rated%/s | 0.1~10 | | | | |
| 2 5 | Active Power Control (APC) ② | | | | | | | | |
| 2 | APC Function Activated | 1 | | | 0~1 | | | | |

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