



- ① UPS ONLINE status lamp (green)
- ② UPS General Alarm status lamp (red)
- ③ UPS On Battery status lamp (orange)
- ④ UPS Low Battery status lamp (orange)
- ⑤ Buzzer lamp (yellow)
- ⑥ Buzzer mute or buzzer test button.

- ⑦ Connect the power supply cables to the power terminals (phase, N and G). Power source must be 110–240 VAC. Use 20 AWG 3-core or 1mm<sup>2</sup> 3 core copper flexible cable.
- ⑧ Connect the non-SELV/non-Class 2 signal cables to the terminal block (1–10). Route the signal cables out through the bottom of the remote alarm panel and connect in the UPS. Use 20 AWG or 1mm<sup>2</sup> multicore signal cables. Note that terminals 9–10 are only relevant for connection to GVSUPS20K100B3H.
- ⑨ Connect the provided signal cables OW49487 and OW49491 to the terminal block (11–14). Route the signal cables out through the bottom of the remote alarm panel, and connect to the load equipment. The provided signal cables are 30 meter (98.4 ft) long.

**NOTES:**

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS [INCHES].
4. ALL DIMENSIONS EXCLUDES SCREW PROJECTIONS OUTSIDE THE ENCLOSURE.
5. OPERATING TEMPERATURE: 0°C TO 40°C [32°F TO 104°F].
6. PROTECTION CLASS IP20.
7. COLOR: RAL 9003, GLOSS LEVEL 85%.
8. WEIGHT OF THE UNIT IS 14 kg [31 lbs].
9. REFER TO SYSTEM WIRING DIAGRAM GVSUPS20K100B3H-WD FOR SIGNAL CABLE CONNECTION DETAILS.

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		PROJECT:	DRAWINGS	SHEET 1 OF 1	APPROVED:	PRASANNA	06-JUN-23