



IEC60309 3P+N+E 32A

| Input | |
|------------------------------|---|
| Nominal Voltage | 400V |
| Frequency | 50/60Hz |
| Phase | Three phase |
| Plug type | IEC60309 (32A 250VAC 2P+E) Legrand |
| Power Cord Spec | 3 x 6.0mm ² x 3 meters bottom feed power input |
| Max input current | 32A |
| Rated input current | 32A |
| Wiring Style | L-N wiring |
| Power Capacity | 7360W |
| Output | |
| Nominal Voltage | 230V |
| Max output current | 32A |
| Output Connections | 36 x IEC 320 C13; 6 x IEC 320 C19 |
| Outlet Locking | No |
| Protection | |
| Circuit Overload Protection | 2x16A 1-pole Hydraulic circuit breaker |
| Surge Suppression | None |
| Metering & Switching | |
| Input/phase/circuit Metering | Yes |
| Breaker Status Monitoring | Yes |
| Metering Accuracy | +/- 1% |
| Environmental Monitoring | Temperature ,Humidity |
| Monitoring Parameters | Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor, Breaker Status |

| Communication | |
|-----------------------------|--|
| Access | SNMP (V1,V2c,V3) , Http/Https, Telnet, Modbus-RTU |
| Authentication | N/A |
| Alerts | Voltage, Current, (Temperature, Humidity) optional |
| Service | TFTP, SMTP |
| Daisy-chain | 1Master 4 Slaves |
| Physical | |
| Product Dimensions (HxWxD) | 1705 x 50 x 44.4 mm |
| Box Dimensions (HxWxD) | TBA |
| Product Weight | 4.5KG |
| Box Weight | 5.5 KG |
| Mounting Style | 2 ends brackets |
| Mounting Distance | 1679mm |
| Environmental | |
| Operating Temperature | -10~45°C |
| Operating Relative Humidity | 5%~95% |
| Operating Elevation | 0~3000 meters |
| Compliance | |
| EMC Verification | EN55022, EN61000 |
| Safety Verification | IEC/EN 60950, IEC/EN 62368 |
| Environmental Verification | RoHS 2.0 |

Ordering Information

| Part Number | Description |
|-----------------------|---|
| GN-PDU-MOI3V360640032 | Giganet PDU Monitored,Vert,C13x36,C19X06,400V/32A |