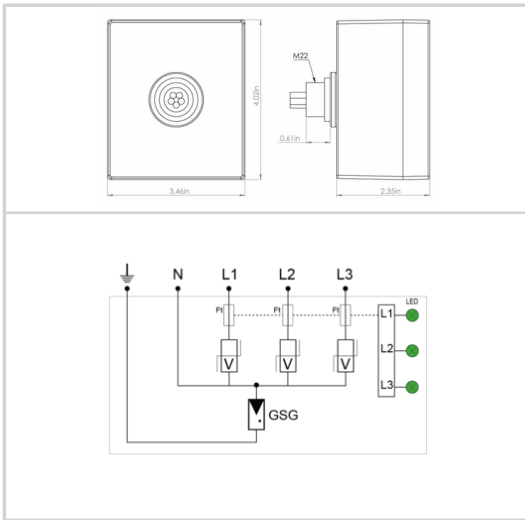




- ↳ Hybrid MOV-GSG Technology
- ↳ UL1449 Type 1 LISTED
- ↳ 50kA Surge Current Rating per mode
- ↳ Extended life with no leakage current
- ↳ Visual LED fault indicator and audible alarm
- ↳ NEMA 6 (exceeds NEMA 4X or 4)
- ↳ Optional Type 2 LISTED with UL1283 Filter
- ↳ 10-Year warranty



| Electrical Characteristics | | |
|--|------|---|
| POWER SPD TYPE | | UL1449 TYPE 2 LISTED |
| VOLTS | (V) | 480 |
| AC/DC/DC PV/RF | | AC |
| PHASE | (PH) | 3D |
| AMPS | (A) | N/A |
| AMBIENT MIN | (C) | -35 |
| AMBIENT MAX | (C) | +80 |
| MODES | | L-L, L-G |
| VPR | (V) | 2500/-/1500/- |
| MCOV | (V) | 560/560/-/- |
| IN | (kA) | 20 |
| <i>15 impulses 8/20µs</i> | | |
| SCCR | (kA) | 150 |
| IMAX | (kA) | 50 |
| <i>8/20µs</i> | | |
| Installation | | |
| Operating Temperature _{Min} | °C | -40.0000 |
| Operating Temperature _{Max} | °C | 85.0000 |
| Operating Temperature _{Min} | °F | -40.0000 |
| Operating Temperature _{Max} | °F | 85.0000 |
| Operating Relative Humidity _{Max} | %RH | Can be submerged |
| Operating Altitude _{Min} | Ft | 2000.0000 |
| Operating Altitude _{Max} | Ft | 6500.0000 |
| Housing/Enclosure material | | Aluminum cast |
| Mounting | | Side mount |
| IP Environmental rating/IP | | IP66 |
| NEMA Environmental rating/NEMA | | NEMA 6 |
| Installation Location | | Indoor / outdoor |
| Accessories | | brackets |
| Product Dimension _L | mm | 102.0000 |
| Product Dimension _H | mm | 62.0000 |
| Product Dimension _W | mm | 88.0000 |
| Product Dimension _L | In | 4.0160 |
| Product Dimension _H | In | 2.4410 |
| Product Dimension _W | In | 3.4650 |
| Miscellaneous | | |
| Individual Pack | | Yes |
| Storage Temperature _{Min} | °C | -40.0000 |
| Storage Temperature _{Max} | °C | 85.0000 |
| Storage Temperature _{Min} | °F | -40.0000 |
| Storage Temperature _{Max} | °F | 85.0000 |
| Mechanical Characteristics | | |
| Weight | | 0.985 kg |
| TECHNOLOGY | | MOV-GSG |
| NETWORK CONFIGURATION | | 3PH, 3W+G, Delta |
| CONNECTION METHOD | | 36" #12 AWG LEADS |
| MOUNTING | | SIDE MOUNT, THREADED M22 (1/2" NPT ADAPTER) |
| MATERIAL | | Aluminum cast |
| NEMA RATING (IP RATING) | | 6 |
| FAIL-SAFE BEHAVIOR | | Yes, no upstream over current protection required |
| REAL-TIME DIAGNOSTICS | | LED and audible alarm |
| DIMENSIONS | | See diagram |
| WEIGHT | | 2.5 lbs. |
| Standards | | |
| UL STANDARD | | UL1449 5th Edition |
| UL CATEGORY | | VZCA, VZCA7 |
| UL FILE NUMBER | | E326289 |

| | |
|-------------------------|--------------------------------------|
| STANDARDS | NOM-003-SCFI-2014, NOM-001-SCFI-1993 |
| ENVIRONMENTAL STANDARDS | ROHS |
| Part number | |
| 750714 | |