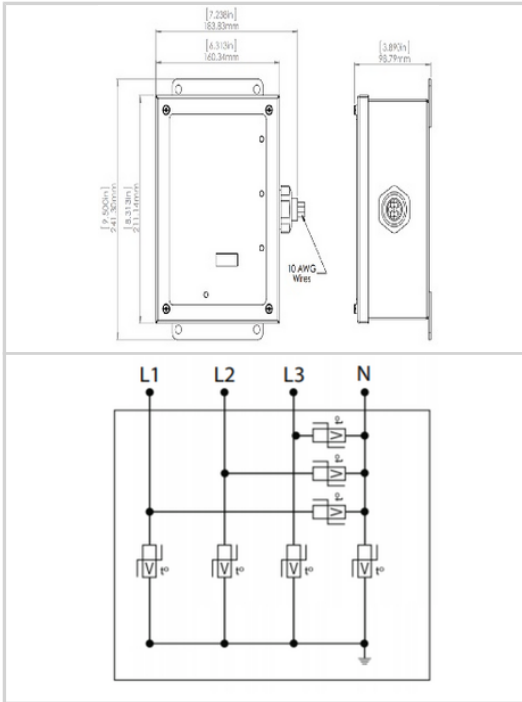


MS80F-347Y-C



- Multi-TMOV Technology
- UL1449 Type 2 LISTED
- UL1283 LISTED EMI/RFI Filter
- 105kA Surge Current Rating
- Visual fault indicator
- Surge Counter
- 10-Year warranty



| Electrical Characteristics | | |
|----------------------------|------|--|
| POWER SPD TYPE | | UL1449 TYPE 2 LISTED |
| VOLTS | (V) | 347/600 |
| AC/DC/DC PV/RF | | AC |
| PHASE | (PH) | 3Y |
| AMPS | (A) | N/A |
| AMBIENT MIN | (C) | -35 |
| AMBIENT MAX | (C) | 85 |
| MODES | | L-L, L-N, L-G, N-G |
| VPR | (V) | 3000/1800/1800/1800 |
| MCOV | (V) | 1100/550/550/550 |
| IN | (kA) | 20 |
| 15 impulses 8/20 μ s | | |
| SCCR | (kA) | 200 |
| IMAX | (kA) | 105 |
| 8/20 μ s | | |
| Mechanical Characteristics | | |
| TECHNOLOGY | | Multi-TMOV |
| NETWORK CONFIGURATION | | 3PH, 4W+G, Wye |
| CONNECTION METHOD | | 36" #10 AWG LEADS |
| MOUNTING | | FLANGE MOUNT |
| MATERIAL | | Steel |
| NEMA RATING (IP RATING) | | 4X (IP67) |
| FAIL-SAFE BEHAVIOR | | Disconnection via fuse-link |
| REAL-TIME DIAGNOSTICS | | % of protection present LED, audible alarm, remote contacts and surge counter. |
| DIMENSIONS | | See diagram |
| WEIGHT | | 6 lbs |
| Standards | | |
| Certification | | UL Listed |
| UL STANDARD | | UL1449 5th Edition |
| UL CATEGORY | | VZCA, VZCA7, FOKY, FOKY7 |
| UL FILE NUMBER | | E326289 |
| STANDARDS | | NOM-003-SCFI-2014 |
| ENVIRONMENTAL STANDARDS | | ROHS |
| Part number | | |
| 890224 | | |