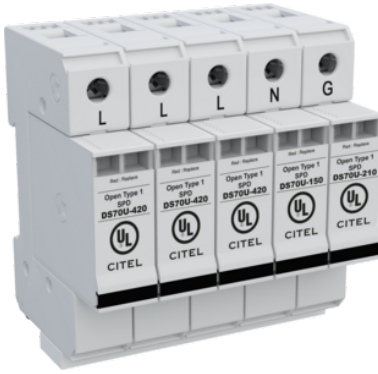




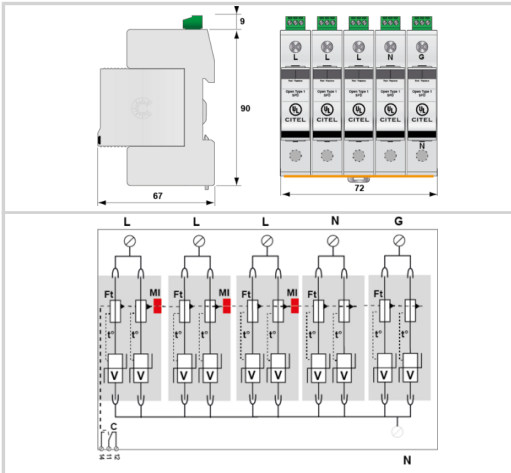
UL TYPE 1 SPD - I_{max} 75kA - In 20/30kA - Modular Assembly

CITEL

DS75US-400Y



- Multi-MOV Technology
- UL1449 Type 1 LISTED
- 75kA Surge Current Rating per module
- Visual fault indicator and remote contacts
- Replaceable Modules
- 10-Year warranty



| Electrical Characteristics | | |
|--|------|---|
| POWER SPD TYPE | | UL1449 TYPE 1 LISTED |
| VOLTS | (V) | 690/400 |
| AC/DC/DC PV/RF | | AC |
| PHASE | (PH) | 3Y |
| AMPS | (A) | N/A |
| AMBIENT MIN | (C) | -40 |
| AMBIENT MAX | (C) | +85 |
| MODES | | L-L, L-N, L-G, N-G |
| VPR | (V) | 2500/1800/2000/1500 |
| MCOV | (V) | 840/570/695/425 |
| IN | (kA) | 20 |
| <i>15 impulses 8/20μs</i> | | |
| SCCR | (kA) | 200 |
| IMAX | (kA) | 75 |
| <i>8/20μs</i> | | |
| RELATIVE HUMIDITY | (%) | 95% |
| Mechanical Characteristics | | |
| TECHNOLOGY | | Multi-MOV |
| NETWORK CONFIGURATION | | 3PH, 4W+G, Wye |
| CONNECTION METHOD | | Screw Terminal, 13-2AWG Solid Wire, 13-4AWG Stranded Wire |
| MOUNTING | | Din Rail |
| MATERIAL | | Thermoplastic UL94-V0 |
| NEMA RATING (IP RATING) | | NEMA 2 (IP20) |
| FAIL-SAFE BEHAVIOR | | Yes, no upstream over current protection required |
| REAL-TIME DIAGNOSTICS | | Visual indicator and remote contacts |
| DIMENSIONS | | See diagram |
| WEIGHT | | 1.57 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 | | |
| 32144555 | | |

