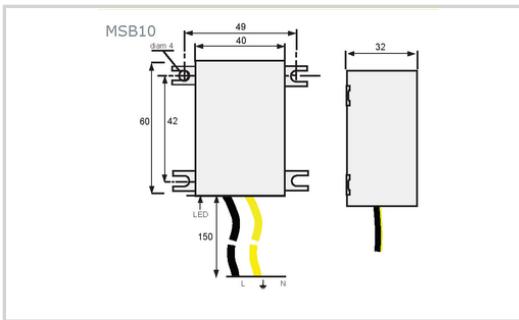


MSB10-120-Ex



- MOV Technology
- UL121201 Listed-Hazardous Locations
- UL 1449 - Type 4CA
- I<sub>max</sub> 18kA
- I<sub>n</sub> 3kA
- LED Indicator
- IP67
- ANSI/IEEE C136.2 Extreme 20kV/10kA
- ANSI/IEEE C62.41 20kV/10kA
- 10-year warranty



| Características eléctricas    |   |
|-------------------------------|---|
| Red                           | 120 V monofásica  |
| Modo(s) de protección         | Modo Común o Mode Diferenciado                              |
| POWER SPD TYPE                | UL1449 TYPE 4CA for Hazardous Locations                     |
| TENSION                       | (V) 277   |
| AC/DC/DC PV/RF                | AC  |
| FASE                          | (PH) 1  |
| AMPS                          | (A) N/A   |
| AMBIENT MIN                   | (C) -35   |
| AMBIENT MAX                   | (C) +85   |
| MODOS                         | L-L, L-G, L-N   |
| MLV                           | (V) 780/1340/1330/-   |
| MCOV                          | (V) 300/300/300   |
| IN                            | (kA) 3  |
| I <sub>cc</sub> cortocircuito | (kA) n/a  |
| IMAX                          | (kA) 18   |
| Características mecánicas     |   |
| Tecnología                    | MOV+GDT   |
| Conexión a la red             | Salida por hilos  |
| Modo de fallo                 | Desconexión de la red Baja Tensión                          |
| TECNOLOGIA                    | Thermal-MOV   |
| CONFIGURACION DE RED          | 1PH, 2W+G, Single Phase (or 2PH, 2W+G, Two Phase)           |
| FORMA DE CONEXION             | 18" #14 AWG LEADS   |
| MONTAJE                       | FLANGE MOUNT  |
| MATERIAL                      | Thermoplastic UL94-V0                                       |
| NEMA RATING (IP RATING)       | NEMA 6P (IP67)  |
| DESCONEXION SEGURA            | Disconnection via fuse-link                                 |
| REAL-TIME DIAGNOSTICS         | LED Indicator   |
| DIMENSIONS                    | See diagram   |
| WEIGHT                        | 0.30 lbs  |
| SPARE PART                    | n/a   |
| Normas                        |   |
| Certificación                 | UL 497B   |
| UL STANDARD                   | UL1449 5th Edition & UL121201                               |
| UL CATEGORY                   | VZCA2, VZCA8 & VZCH, VZCH7                                  |
| UL FILE NUMBER                | E326289, E527348  |
| UL121201 HAZARDOUS LOCATION   | Class I, Division 2, Groups A, B, C & D: Operating Temp. T4 |
| NORMAS                        | NOM-003-SCFI-2014, NOM-001-SCFI-1993                        |
| ANSI/IEEE C62.41              | Category C 20kV/10kA  |
| ENVIRONMENTAL STANDARDS       | ROHS  |
| Código                        |   |
| 897019                        |   |

