

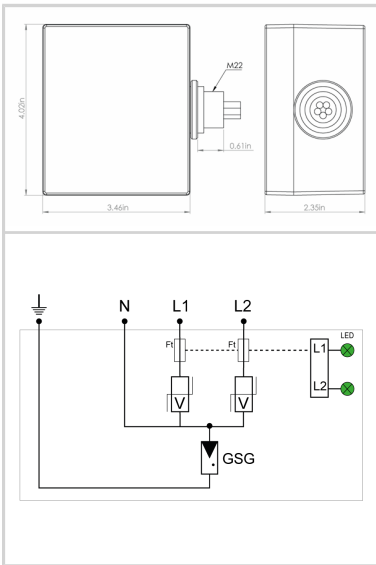


# CITEL



## M50F-120T-A

- ▶ Hybrid MOV-GSG Technology
- ▶ UL1449 Type 2 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)
- ▶ UL1283 Filter
- ▶ 10-Year warranty



### Características eléctricas

Let through Voltage	V	1500.0000
POWER SPD TYPE		UL1449 TYPE 2 LISTED
TENSION	(V)	240/120
AC/DC/DC PV/RF		AC
FASE	(PH)	1S
AMPS	(A)	N/A
AMBIENT MIN	(C)	-40
AMBIENT MAX	(C)	+80
MODOS		L-L, L-N, L-G, N-G
VPR	(V)	1200/700/1200/1200
MCOV	(V)	280/140/140/120
IN	(kA)	20
Icc cortocircuito	(kA)	150
IMAX	(kA)	50

### Opción

RFI Filter		Yes
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### Instalación

Operating Temperature	°C	-40.0000
Operating Temperature	°C	85.0000
Operating Temperature	°F	-40.0000
Operating Temperature	°F	85.0000
Operating Relative Humidity	%RH	Can be submerged
Operating Altitude	Ft	2000.0000
Operating Altitude	Ft	6500.0000
Housing/Enclosure material		Aluminum cast
Mounting		Side mount
IP Environmental rating		IP66
NEMA Environmental rating		NEMA 6
Installation Location		Indoor / outdoor
Accesorio		Soportes
Product Dimension	mm	102.0000
Product Dimension	mm	62.0000
Product Dimension	mm	88.0000
Product Dimension	In	4.0160
Product Dimension	In	2.4410
Product Dimension	In	3.4650

### Miscelánea

Individual Pack		Yes
Storage Temperature	°C	-40.0000
Storage Temperature	°C	85.0000
Storage Temperature	°F	-40.0000
Storage Temperature	°F	85.0000

### Características mecánicas

TECNOLOGIA		MOV-GSG
CONFIGURACION DE RED		1PH, 2W+G, Split Phase
FORMA DE CONEXION		36° #12 AWG LEADS
MONTAJE		SIDE MOUNT, THREADED M22 (1/2" NPT ADAPTER)
MATERIAL		Aluminum cast
NEMA RATING (IP RATING)		6
DESCONEXION SEGURA		Yes, no upstream over current protection required
REAL-TIME DIAGNOSTICS		LED and audible alarm
DIMENSIONS		See diagram
WEIGHT		2.5 lbs.

### Normas

Normas ambientales		EU RoHS
UL STANDARD		UL1449 5th Edition



# CITEL

## M50F-120T-A

UL CATEGORY	VZCA, VZCA7
UL FILE NUMBER	E326289
NORMAS	NOM-003-SCFI-2014, NOM-001-SCFI-1993
<b>Código</b>	
<b>750102</b>	

