



# CITEL

## M50-347Y-B



- Hybrid MOV-GSG Technology
- 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)
- 10-Year warranty

	<b>Electrical Characteristics</b>	
	POWER SPD TYPE	-
	VOLTS (V)	347/600
	AC/DC/DC PV/RF	AC
	PHASE (PH)	3Y
	AMPS (A)	N/A
	AMBIENT MIN (C)	-35
	AMBIENT MAX (C)	+80
	MODES	L-L, L-N, L-G, N-G
	VPR (V)	3000/1500/1800/1800
	MCOV (V)	690/400/400/350
	IN (kA)	20
	SCCR (kA)	150
	IMAX (kA)	50
	<b>Mechanical Characteristics</b>	
	TECHNOLOGY	MOV-GSG
	NETWORK CONFIGURATION	3PH, 4W+G, Wye
	CONNECTION METHOD	36" #12 AWG LEADS
MOUNTING	BACK MOUNT, THREADED M22 (1/4" NPT ADAPTER)	
MATERIAL	Aluminum cast	
NEMA RATING (IP RATING)	6 (IP66)	
FAIL-SAFE BEHAVIOR	Yes, no upstream over current protection required	
REAL-TIME DIAGNOSTICS	LED and audible alarm	
DIMENSIONS	See diagram	
WEIGHT	2.5 lbs.	
<b>Standards</b>		
STANDARDS	NOM-003-SCFI-2014, NOM-001-SCFI-1993	
ENVIRONMENTAL STANDARDS	ROHS	
<b>Part number</b>		
751611		

