



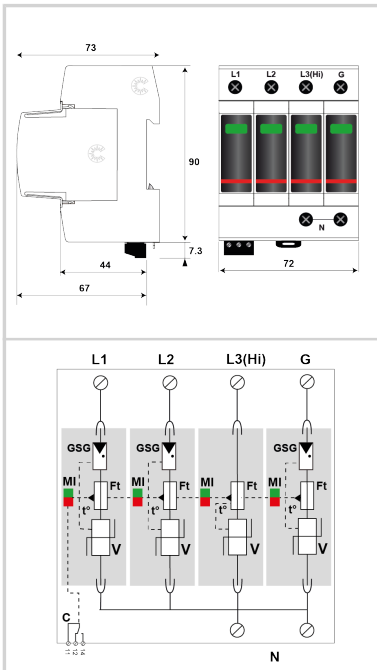
CITEL

UL TYPE 4CA - I_{max} 50kA - I_n 20kA - Modular

DAC54VGUS-480DCT



- VG Technology
- UL1449 Type 4CA
- 50kA Surge Current Rating
- Visual fault indicator and remote contacts
- 10-Year warranty



Electrical Characteristics

POWER SPD TYPE		UL1449 5th Ed. TYPE 4CA
VOLTS	(V)	480/240
AC/DC/DC PV/RF		AC
PHASE	(PH)	3H
AMPS	(A)	N/A
AMBIENT MIN	(C)	-40
AMBIENT MAX	(C)	+85
MODES		L-L, L-N, L-G, N-G, H-L, H-N, H-G
MLV	(V)	6720/3360/3360/3310/8440/4220/4220
MCOV	(V)	610/150/305/305/815/510/510
IN	(kA)	20
15 impulses 8/20μs		
SCCR	(kA)	n/a
IMAX	(kA)	50
8/20μs		

Mechanical Characteristics

TECHNOLOGY		MOV-GSG
NETWORK CONFIGURATION		4 pole, 4W+G, Hi-Leg Delta
CONNECTION METHOD		Screw Terminal (4-13AWG)
MOUNTING		Din Rail
MATERIAL		Thermoplastic UL94-V0
NEMA RATING (IP RATING)		NEMA 2 (IP20)
FAIL-SAFE BEHAVIOR		Disconnection via fuse-link
REAL-TIME DIAGNOSTICS		Visual indicator and remote contacts
DIMENSIONS		See diagram
WEIGHT		0.79 lbs

Standards

Environmental standards		EU RoHS
UL STANDARD		UL1449 5th Edition
UL CATEGORY		VZCA2
UL FILE NUMBER		E326289
STANDARDS		NOM-003-SCFI-2014, NOM-001-SCFI-1993

Part number

821130224555

