



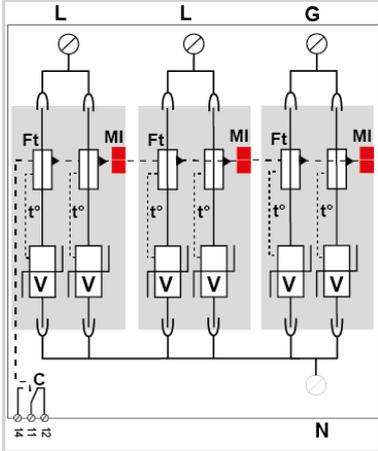
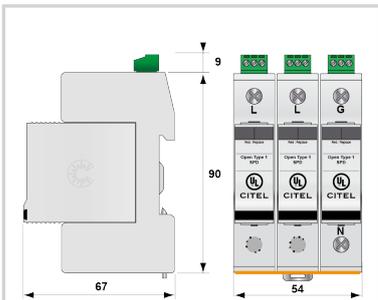
CITEL

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

DS73US-240Y/NN



- ▶ 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)	240/415
AC/DC/DC PV/RF		AC
PHASE	(PH)	3Y
AMPS	(A)	N/A
AMBIENT MIN	(C)	-35
AMBIENT MAX	(C)	+85
MODES		L-L, L-G
VPR	(V)	1800/1000
MCOV	(V)	640/320
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, 3W+G, No Neutral
CONNECTION METHOD		Screw Terminal (4-14AWG)
MOUNTING		Wall mount
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

Standards

Certification		UL Listed
Environmental standards		EU RoHS
UL STANDARD		UL1449 5th Edition
UL CATEGORY		VZCA, VZCA7
UL FILE NUMBER		E326289
STANDARDS		NOM-003-SCFI-2014, NOM-001-SCFI-1993

Part number

32191355

