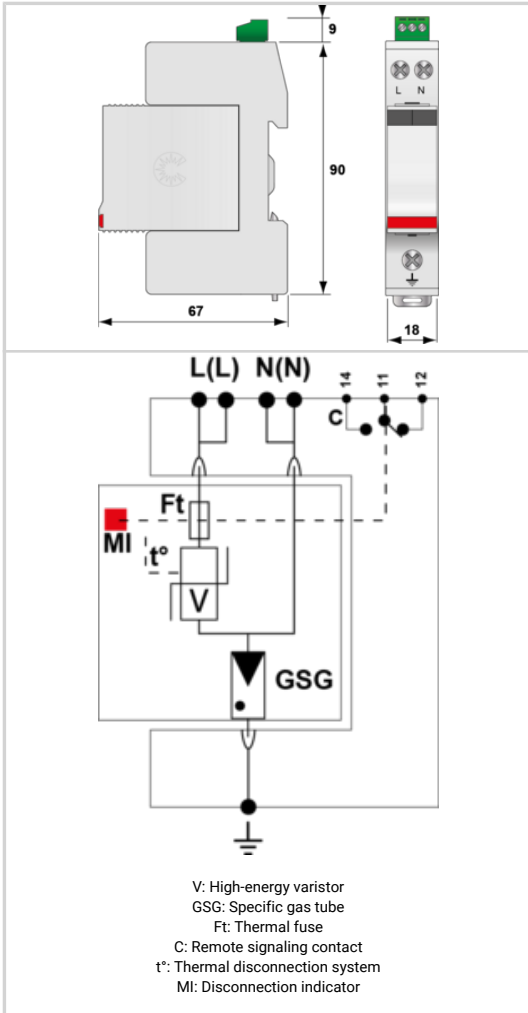




- MOV+GSG Technology
- UL1449 TYPE 4CA
- 40kA Surge Current Rating per module
- Visual fault indicator and remote contacts
- 10-Year warranty



Electrical Characteristics			
Total Maximum discharge current <i>max. total withstand @ 8/20 μs</i>	I _{max} Total		40 kA
Protection mode(s)			Common/Differential mode
POWER SPD TYPE			UL1449 5th Ed. TYPE 4CA
AC/DC/DC PV/RF			AC
PHASE	(PH)		1S
AMPS	(A)		N/A
AMBIENT MIN	(C)		-35
AMBIENT MAX	(C)		+60
MODES			L-L, L-G, L-N, N-G
IN <i>15 impulses 8/20 μs</i>	(kA)		20
SCCR	(kA)		n/a
IMAX <i>8/20 μs</i>	(kA)		40
Mechanical Characteristics			
Connection to Network			By screw terminals: 1.5-10mm ² (L/N) or 2.5-25mm ² (PE)
Weight			0.109 kg
TECHNOLOGY			MOV+GSG
NETWORK CONFIGURATION			2 pole, 2W+G, Single/Spilt Phase
CONNECTION METHOD			Screw Terminal, 15-5AWG Solid Wire, 15-7AWG Stranded Wire
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			0.30 lbs
Standards			
Certification			UL Recognized
UL STANDARD			UL1449 5th Edition
UL CATEGORY			VZCA2, VZCA8
UL FILE NUMBER			E326289
STANDARDS			NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS			ROHS
Part number			
311131			

