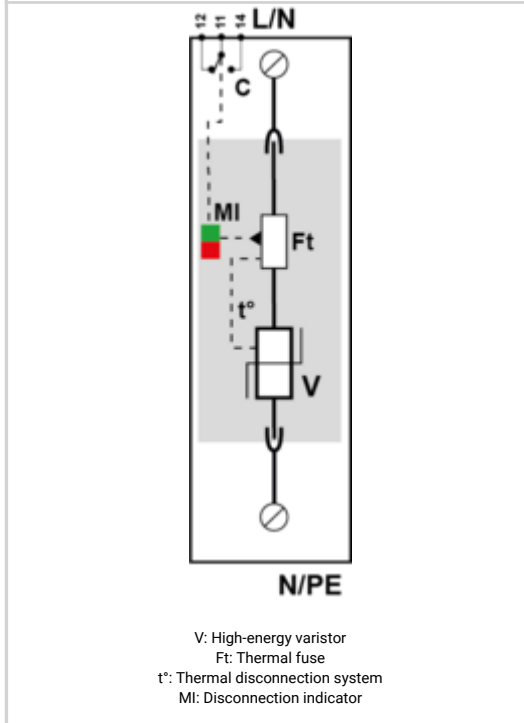
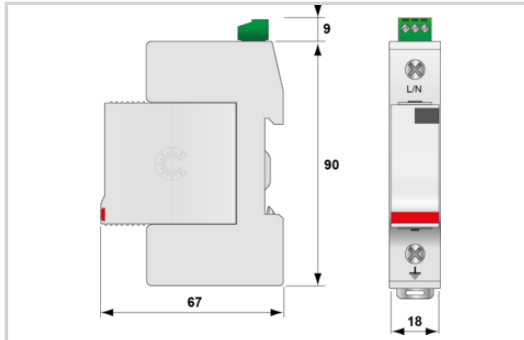




- UL1449 TYPE 1 LISTED SPD
- MOV Technology
- 40kA Surge Current Rating
- Visual fault indicator and remote contacts
- 10-Year warranty



Electrical Characteristics	
Network	400/690 V
Protection mode(s)	Common Mode or Differential Mode
POWER SPD TYPE	UL1449 TYPE 1 LISTED
VOLTS (V)	400
AC/DC/DC PV/RF	AC
PHASE (PH)	1
AMPS (A)	N/A
AMBIENT MIN (C)	-35
AMBIENT MAX (C)	+85
MODES	L-G
VPR (V)	2000
MCOV (V)	750
IN (kA)	20
SCCR (kA)	100
IMAX (kA)	40
I <sub>imp</sub> (kA)	4
Mechanical Characteristics	
Technology	MOV
Connection to Network	By screw terminals: 2.5-25mm <sup>2</sup> / by bus
Format	Plug-in modular box
Failsafe mode	Disconnection from AC network
Weight	0.125 kg
CONNECTION METHOD	SPD-Screw Terminal (8-12AWG), Terminal blocks 6AWG
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
Standards	
Certification	UL Listed
UL STANDARD	UL1449 5th Edition
UL CATEGORY	VZCA
UL FILE NUMBER	E326289
STANDARDS	IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS	ROHS
Part number	
331811	

