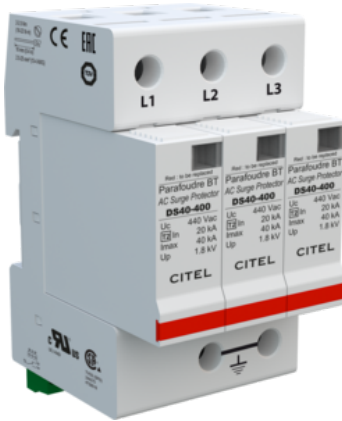




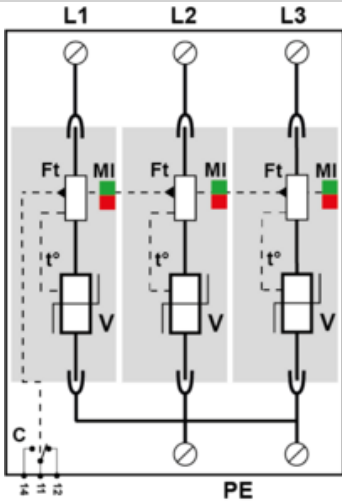
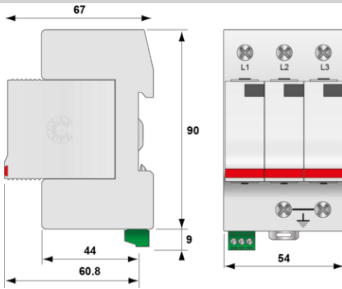
CITEL

UL121201 Hazardous Locations- I_{max} 40kA - In 20kA - Modular

DS43S-320



- MOV Technology
- UL1449 Type 4CA
- 40kA Surge Current Rating
- Visual fault indicator and remote contacts
- 10-Year warranty



Electrical Characteristics

POWER SPD TYPE	UL1449 5th Ed. TYPE 4CA
AC/DC/DC PV/RF	AC
PHASE	(PH) 3Y
AMPS	(A) N/A
AMBIENT MIN	(C) -35
AMBIENT MAX	(C) +60
MODES	L-L, L-N, L-G, N-G
MLV	(V) 2930/-/1770/-
MCOV	(V) 600/-/320/-
IN	(kA) 20
15 impulses 8/20μs	(kA) n/a
SCCR	(kA) 40
IMAX 8/20μs	(kA) 4
Iimp 10/350μs	(kA) 4

Mechanical Characteristics

Weight	0.282 kg
TECHNOLOGY	MOV
NETWORK CONFIGURATION	1PH, 3W+G, Split Phase
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
WEIGHT	0.90 lbs
SPARE PART	DSM40-400

Standards

Certification	CSA / UL Listed
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

461923

