

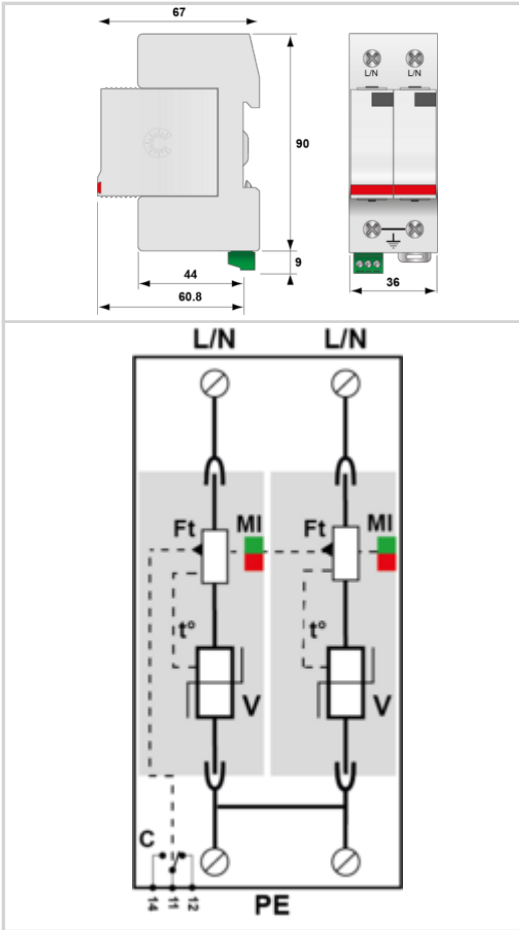


# UL121201 Hazardous Locations- I<sub>max</sub> 40kA - In 20kA - Modular

## CITEL DS42S-480



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



Características eléctricas	
POWER SPD TYPE	UL1449 TYPE 1 LISTED
TENSION (V)	480/277
AC/DC/DC PV/RF	AC
FASE (PH)	3Y
AMPS (A)	N/A
AMBIENT MIN (C)	-35
AMBIENT MAX (C)	+60
MODOS	L-L, L-G
VPR (V)	4000/-/1800/-
MCOV (V)	550/-/550/-
IN (kA)	20
I <sub>cc cortocircuito</sub> (kA)	100
IMAX (kA)	40
I <sub>imp</sub> (kA)	4
Opción	
Remote status dry contact electrical rating (V)	250.0000
Remote status dry contact electrical rating (A)	0.5000
Instalación	
Housing/Enclosure material	Thermoplastic
Flammability rating	V0
Mounting	Din Rail
IP Environmental rating	IP20
NEMA Environmental rating	NEMA 1
Installation Location	Indoor
Spare part	Module
Miscelánea	
Individual Pack	Yes
Storage Temperature (°C)	85.0000
Storage Temperature (°F)	-40.0000
Características mecánicas	
TECNOLOGIA	MOV
CONFIGURACION DE RED	1PH, 3W+G, Split Phase
FORMA DE CONEXION	SPD-Screw Terminal (8-12AWG), Terminal blocks 6AWG
MONTAJE	Din Rail
MATERIAL	Thermoplastic UL94-V0
NEMA RATING (IP RATING)	NEMA 2 (IP20)
DESCONEXION SEGURA	Disconnection via fuse-link
REAL-TIME DIAGNOSTICS	Visual indicator and remote contacts
DIMENSIONS	See diagram
WEIGHT	0.60 lbs
SPARE PART	DSM40-480
Normas	
Certificación	CSA / UL Listed
UL STANDARD	UL1449 5th Edition
UL CATEGORY	VZCA, VZCA7
UL FILE NUMBER	E326289
NORMAS	NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS	ROHS
Código	
461015	

