

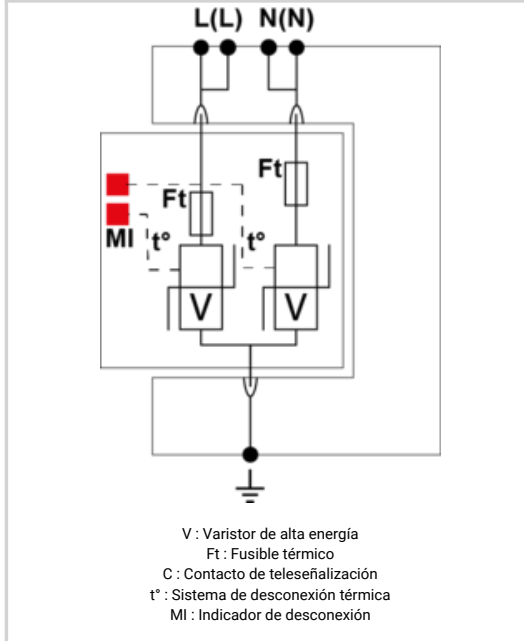
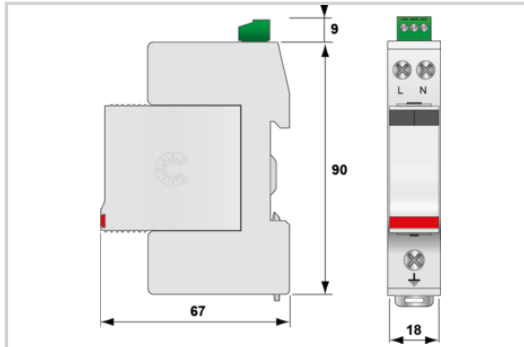


CITEL

DS240S-400-Ex



- ↳UL121201 Hazardous Locations
- ↳MOV Technology
- ↳UL1449 Type 4CA
- ↳40kA Surge Current Rating
- ↳Visual fault indicator and remote contacts
- ↳10-Year warranty



Características eléctricas	
Red	230 V monofásica
Corriente de descarga máxima total	I _{max} Total 80 kA
Capacidad máx. total en onda 8/20µs	
Modo(s) de protección	Modo común
POWER SPD TYPE	UL1449 5th Ed. TYPE 4CA
AC/DC/DC PV/RF	AC
FASE	(PH) 1S
AMPS	(A) N/A
AMBIENT MIN	(C) -35
AMBIENT MAX	(C) +60
MODOS	L-L, L-G, L-N, N-G
MLV	(V) 3740/-/2410/-
MCOV	(V) 600/-/400/-
IN	(kA) 20
I _{cc} cortocircuito	(kA) n/a
IMAX	(kA) 40
Opción	
Remote status dry contact electrical rating	V 250.0000
Remote status dry contact electrical rating	A 0.5000
RFI Filter	No
Instalación	
Wiring type	screw
Solid wire cross section	mm ² 1.5000
Solid Wire cross section	mm ² 16.0000
Stranded Wire cross section	mm ² 1.5000
Stranded wire cross section	mm ² 10.0000
Wire gauge	AWG 15.0000
Wire gauge	AWG 5.0000
Torque	Nm 1.2-1.5
Torque	in-lbs 10.6-13.3
Strip Length	mm 16.0000
Strip Length	in 0.6300
Operating Temperature	°C -40.0000
Operating Temperature	°C 85.0000
Operating Temperature	°F -40.0000
Operating Temperature	°F 85.0000
Operating Relative Humidity	%RH 95
Operating Altitude	Ft 2000.0000
Operating Altitude	Ft 6500.0000
Housing/Enclosure material	Thermoplastic
Flammability rating	V0
Mounting	Rail Din
IP Environmental rating	IP20
Installation Location	Indoor / outdoor
Spare part	Module
Product Dimension	mm 90.0000
Product Dimension	mm 67.0000
Product Dimension	mm 18.0000
Product Dimension	In 3.5400
Product Dimension	In 2.6300
Product Dimension	In 0.7100
Miscelánea	
Individual Pack	Yes
Storage Temperature	°C -40.0000

Storage Temperature	°C	85.0000
Storage Temperature	°F	-40.0000
Storage Temperature	°F	85.0000
Storage Relative Humidity	%RH	95.0000
Características mecánicas		
Tecnología		MOV
Conexión a la red		Por terminales de tornillos : 1.5-10 mm ² (L/N) o 2.5-25 mm ² (PE)
Formato		Caja modular desenchufable
Modo de fallo		Desconexión de la red Baja Tensión
Peso		0.145 kg
TECNOLOGIA		MOV
CONFIGURACION DE RED		1PH, 2W+G, Single Phase (or 2PH, 2W+G, Two Phase)
FORMA DE CONEXION		Screw Terminal, 15-5AWG Solid Wire, 15-7AWG Stranded Wire
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		0.30 lbs
Normas		
Certificación		UL Recognized
UL STANDARD		UL1449 5th Edition & UL 121201
UL CATEGORY		VZCA2, VZCA8, VZCH, VZCH7
UL FILE NUMBER		E326289, E527348
UL121201 HAZARDOUS LOCATION		Class I, Division 2, Groups A, B, C & D: Operating. Temp. T5
NORMAS		NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS		ROHS
Código		
897010		