

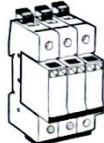
N140906g

INSTALLATION INSTRUCTIONS - NOTICE D'INSTALLATION
NOTICIA DE INSTALACIÓN - INSTALLATIONSHINWEISE
ISTRUZIONI PER L'INSTALLAZIONE
INSTRUCOES DE INSTALCAO - MONTÁŽNÍ NÁVOD
РУКОВОДСТВО ПО МОНТАЖУ - 安装指导书

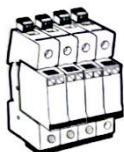
AC surge protector - Parafoudre Basse Tension
Protectiones Baja Tension
Überspannungsschutz für Niederspannungsnetze
Scaricatori da sovratensioni per rete di energia
Protetor de Surto CA. - Svodiče přepětí pro AC
Устройство защиты от импульсных перенапряжений, AC - 低压浪涌保护器



DS72U(S)



DS73U(S)

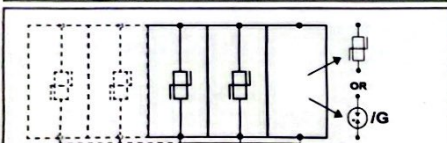


DS74U(S)

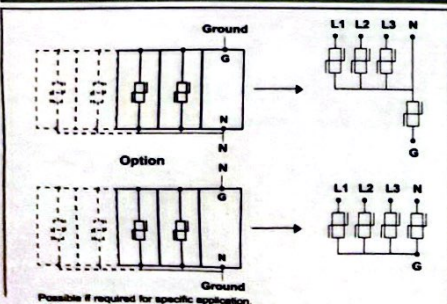


DS75U(S)

Configuration option



Wiring option



Technical Data

2000 m max.
6500 ft max.

-40/+85°C max.
-40/+185°F max.

IP20
Indoor use only

AC Network

120	SINGLE	●	●																											
120/240	SPLIT		●	●																●	●		●	●						
120/208	WYE				●	●																●							●	
230	SINGLE						●	●																						
230/400	WYE								●	●																				
240/415	WYE										●	●																		
240	DELTA												●	●																
277/480	WYE														●	●												●	●	
347/600	WYE																●													
400/690	WYE																		●	●										
480	DELTA																				●									
600	DELTA																						●							

Characteristics

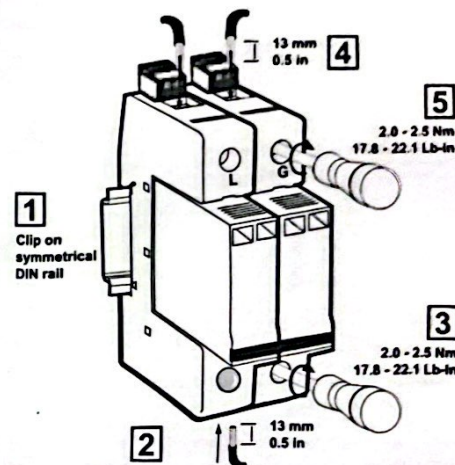
Schematic type	A	B	C	D	E	F	A	B	E	F	E	F	H	I	E	F	E	G	H	K	J	C	D	J	E	E	J
max SCCR	200 kA																										
UL1449	File E326289																										

F* → Schematic type F without neutral.
Power system with no neutral can be protected by using SPDs with description ending by /NN.

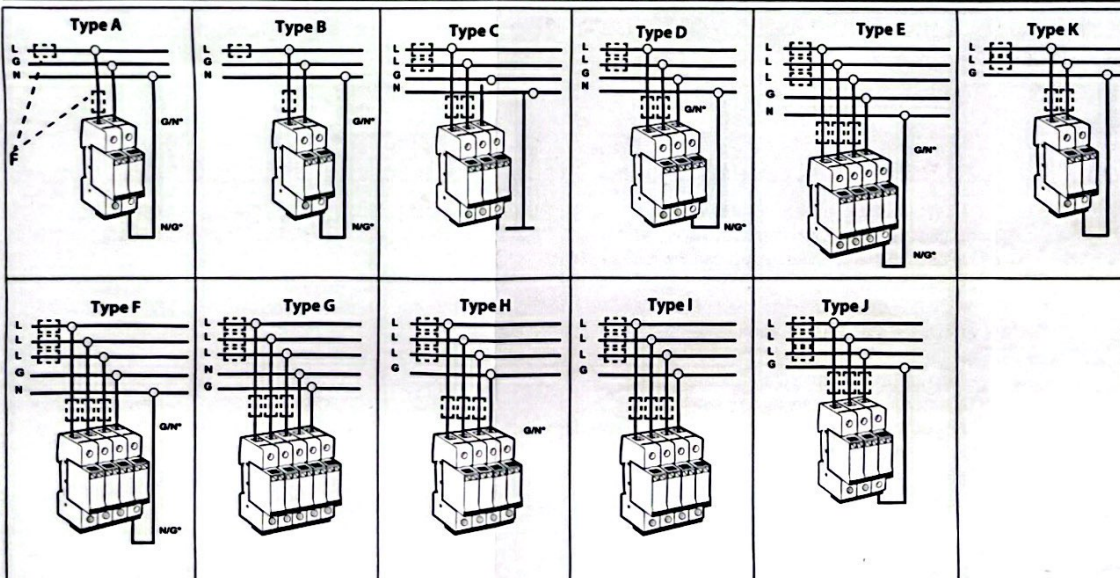
Table 1

Installation

	min-max	
	2.5 - 35 mm ²	13 - 2 AWG
	2.5 - 25 mm ²	13 - 4 AWG



Schematic type



F → Fuse Optional: not required by UL 1449, recommended Max. 200A
* → See wiring option.

Note: branch fuse recommended when in-line fuse rating exceeds 200A.

Maintenance

