



SERIE FV50B



Descargador de sobretensiones Tipo 1 usados en:

- Entradas de servicios eléctricos en sitios CON apantallamiento externo en zonas con densidad de descargas a tierra muy altas.

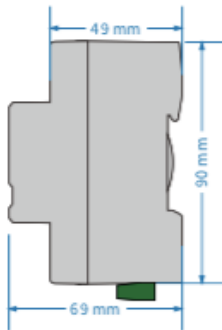
Corriente de rayo 10/350	i_{imp}	50kA
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Corriente máxima 8/20	I_{max}	200 kA
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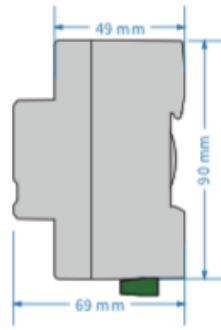
Referencias	MCOV	Usos Posibles			Up
FV50B/1-150S	150V	L-N	L-T	N-T	VPR: < 700V a 3kA < 1.2kV a 30kA < 1.5kV a 50kA
FV50B/2-150S		L-N-T	2L-N	2L-T	
FV50B/3-150S		2L-N-T	3L-N	3L-T	
FV50B/4-150S		3L-N-T			
FV50B/1-255S	255V	L-N	L-T	N-T	
FV50B/2-255S		L-N-T	2L-N	2L-T	
FV50B/3-255S		2L-N-T	3L-N	3L-T	
FV50B/4-255S		3L-N-T			
FV50B/1-320S	320V	L-N	L-T	N-T	VPR: < 1.kV a 3kA < 1.5kV a 30kA < 1.8kV a 50kA
FV50B/2-320S		L-N-T	2L-N	2L-T	
FV50B/3-320S		2L-N-T	3L-N	3L-T	
FV50B/4-320S		3L-N-T			



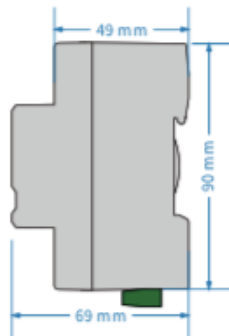
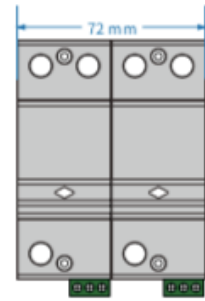
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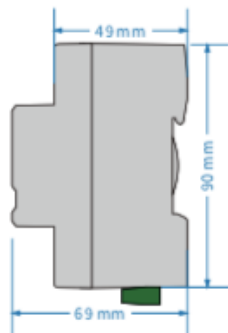
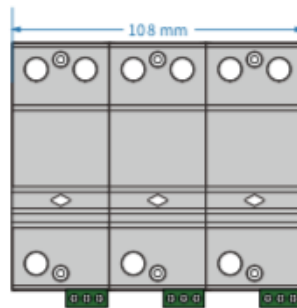
FV50B/1



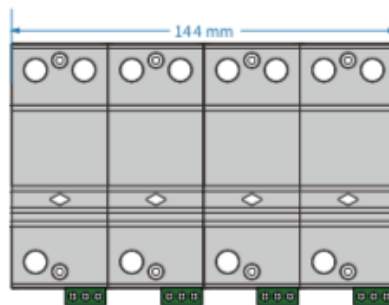
FV50B/2




FV50B/3



FV50B/4



Port definition of remote control contact	Range of signal access		Recommended wire specification	
	AC	$U_{max} \leq 250V$	Single core wire	$Max \leq 1.5mm^2$
		$I_{max} \leq 0.5A$		
	DC	$U_{max} \leq 60V$	Multi core wire	$Max \leq 1.3mm^2$
		$I_{max} \leq 0.1A$		

Remark : if the model number is without "S", the model is without remote control contact function