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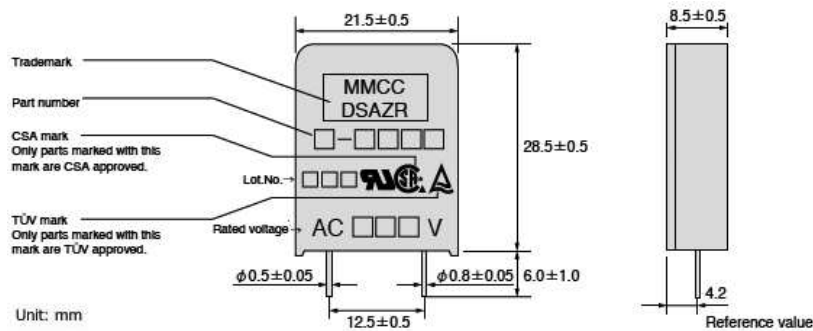
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## DSAZR

### Features

- Used to protect power supplies.
- Excellent for protecting TV-tuner circuits.
- Some models are recognized by UL, CSA and TÜV.

### Dimensions



### Characteristics

Rated voltage	Part Number	DC spark-over voltage Vs	Insulation resistance IR		Electrostatic capacitance 1kHz-6V max.	Surge current capacity 8/20μsec.
			100MΩmin.	DC 100V DC 250V DC 500V DC 1000V		
AC 125V	DSAZR1-301L	500V (400~600)	100MΩmin.	DC 100V	2pF max.	1000A
	DSAZR1-501M	600V (480~720)		DC 250V		
	DSAZR1-102M	1,100V ( 880~1,320)		DC 500V		
	DSAZR1-242M	2,400V (1,920~2,880)				
	DSAZR1-282M	2,800V (2,240~3,360)				
	DSAZR1-302M	3,000V (2,400~3,600)				
	DSAZR1-362M	3,600V (2,880~4,320)				
	DSAZR1-402M	4,000V (3,200~4,800)				
DSAZR1-452M	4,500V (3,600~5,400)	DC 1000V				
AC 250V	DSAZR2-501M	800V (640~960)	100MΩmin.	DC 250V	2pF max.	1000A
	DSAZR2-102M	1,400V (1,120~1,680)		DC 500V		
	DSAZR2-242M	2,400V (1,920~2,880)				
	DSAZR2-302M	3,000V (2,400~3,600)				
	DSAZR2-362M	3,600V (2,880~4,320)				
	DSAZR2-402M	4,000V (3,200~4,800)				
	DSAZR2-452M	4,500V (3,600~5,400)				

Rated voltage	Part Number	Surge life test. 8/20μ sec. 100A	AC Withstanding voltage	UL recognized		CSA approved 3)	EN approved 4)
				1) UL1414	2) UL1449		
	DSAZR1-301L		-	-	o	-	-
	DSAZR1-501M		-	-	o	-	-

AC 125V	DSAZR1-102M	300 times	-	-	-	-	-
	DSAZR1-242M		AC1,000V-1min.	○	○	○	-
	DSAZR1-282M		AC 1,200V-3sec	○	○	○	-
	DSAZR1-302M		AC 1,250V-3sec	○	○	○	-
	DSAZR1-362M		AC 1,500V-1min	○	○	○	-
	DSAZR1-402M		AC 1,800V-3sec	○	○	○	-
	DSAZR1-452M		AC 2,000V-1min	○	○	○	-
AC 250V	DSAZR2-601M	-	-	○	-	-	
	DSAZR2-102M	-	-	-	-	-	
	DSAZR2-242M	AC1,000V-1min.	○	○	-	-	
	DSAZR2-302M	AC 1,200V-3sec	○	○	○	○	
	DSAZR2-362M	AC 1,500V-1min	○	○	○	○	
	DSAZR2-402M	AC 1,800V-3sec	○	○	○	○	
	DSAZR2-452M	AC 2,000V-1min	○	○	○	○	

- 1): UL Standard UL 1414 File No. E89615
- 2): UL Standard UL 1449 File No. E318314
- 3): CSA Standard C22.2 No. 1 File No. CA87070
- 4): TÜV Report No. J9251508

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