





200pcs./box

Unit : mm

## Characteristics

Series	Rated voltage	Part Number	DC spark-over voltage Vs	Insulation resistance IR		Electrostatic capacitance 1kHz-6V max. C	Surge current capacity 8/20μsec.
DSAZR	AC 125V	DSAZR1-301L	500V (400~600)	100MΩmin.	DC 100V	2pF max.	1000A
		DSAZR1-501M	600V (480~720)		DC 250V		
		DSAZR1-102M	1100V (880~1320)		DC 500V		
		DSAZR1-242M	2400V (1920~2880)				
		DSAZR1-282M	2800V (2240~3360)				
		DSAZR1-302M	3000V (2400~3600)				
		DSAZR1-362M	3600V (2880~4320)				
		DSAZR1-402M	4000V (3200~4800)				
		DSAZR1-452M	4500V (3600~5400)		DC 1000V		
	AC 250V	DSAZR2-501M	800V (640~960)		DC 250V		
		DSAZR2-102M	1400V (1120~1680)		DC 500V		
		DSAZR2-242M	2400V (1920~2880)				
		DSAZR2-302M	3000V (2400~3600)				
		DSAZR2-362M	3600V (2880~4320)				
		DSAZR2-402M	4000V (3200~4800)				
		DSAZR2-452M	4500V (3600~5400)				

Series	Rated voltage	Part Number	DC spark-over voltage Vs	Surge life test.	AC Withstanding voltage	UL recognized		CSA approved iii) CSA22.2	EN approved iv)
						i) UL1414	ii) UL1449		
DSAZR	AC 125V	DSAZR1-301L	500V (400~600)	8/20μsec. 100A 300 times	-	-	O	O	-
		DSAZR1-501M	600V (480~720)		-	-	O	O	-
		DSAZR1-102M	1100V (880~1320)		-	-	O	O	-
		DSAZR1-242M	2400V (1920~2880)		AC 1200V-3sec	O	O	O	-
		DSAZR1-282M	2800V (2240~3360)		AC 1250V-3sec	O	O	O	-
		DSAZR1-302M	3000V (2400~3600)		AC 1500V-1min	O	O	O	-
		DSAZR1-362M	3600V (2880~4320)		AC 1800V-3sec	O	O	O	-
		DSAZR1-402M	4000V (3200~4800)		AC 2000V-1min	O	O	O	-
		DSAZR1-452M	4500V (3600~5400)		AC 2000V-1min	O	-	O	-
	AC 250V	DSAZR2-501M	800V (640~960)		-	-	O	-	-
		DSAZR2-102M	1400V (1120~1680)		-	-	O	-	-
		DSAZR2-242M	2400V (1920~2880)		AC 1200V-3sec	O	O	-	-
		DSAZR2-302M	3000V (2400~3600)		AC 1500V-3sec	O	O	O	O
		DSAZR2-362M	3600V (2880~4320)		AC 1800V-3sec	O	O	O	O
		DSAZR2-402M	4000V (3200~4800)		AC 2000V-1min	O	O	O	O
		DSAZR2-452M	4500V (3600~5400)		AC 2000V-1min	O	-	O	O

- i. UL Standard UL 1414 File No. E89615(N)
- ii. UL Standard UL 1449 File No. E70785(S)

- iii. CSA 22.2 CLASS No. 9091-32 File No.CA87070.
- iv. DSAZR has received recognition to EN132400 through TÜV.Report No. J9251508.

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