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V1000 - Dynamic Braking Resistor 3 Percent

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Rated for 3% duty cycle over a 100-second interval. Approximate braking torque for each rating is listed. These resistors are designed in NEMA 1 enclosures for separate panel mounting.

200-240V, Single Phase | 200-240V, Three Phase | 380-480V, Three Phase

Rated Input Voltage: 200-240V Single Phase

Drive Model Number	Dynamic Braking Resistor Part Number	Quantity Required	Heat Sink Mount Resistor				Dimensions (Inches)		
			Resistance (Ohms) (Each)	Power (Watts) (Each)	Approximate Peak Braking Torque (%)	Length	Width	Height	
CIMR-VUBA001_AA	R7507	1	400	150	125	7.16	1.73	0.51	
CIMR-VUBA002_AA	R7507	1	400	150	125	7.16	1.73	0.51	
CIMR-YUBA003_AA	R7505	1	200	150	230	7.16	1.73	0.51	
CIMR-YUBA006_AA	R7505	1	200	150	230	7.16	1.73	0.51	
CIMR-VUBA010_AA	R7504	1	100	150	125	7.16	1.73	0.51	
CIMR-VUBA012_AA	R7503	1	70	150	120	7.16	1.73	0.51	
CIMR-VUBA018_AA	R7510	1	62	150	100	7.16	1.73	0.51	

Rated Input Voltage: 200-240V Three Phase

Drive Model Number	Dynamic Braking Resistor Part Number	Quantity Required	Heat Sink Mount Resistor				Dimensions (Inches)		
			Resistance (Ohms) (Each)	Power (Watts) (Each)	Approximate Peak Braking Torque (%)	Length	Width	Height	
CIMR-VUZA001_AA	R7507	1	400	150	125	7.16	1.73	0.51	
CIMR-VUZA002_AA	R7507	1	400	150	125	7.16	1.73	0.51	
CIMR-VUZA004_AA	R7505	1	200	150	230	7.16	1.73	0.51	
CIMR-VUZA006_AA	R7505	1	200	150	230	7.16	1.73	0.51	
CIMR-VUZA010_AA	R7504	1	100	150	125	7.16	1.73	0.51	
CIMR-VUZA012_AA	R7503	1	70	150	120	7.16	1.73	0.51	
CIMR-VUZA020_AA	R7510	1	62	150	100	7.16	1.73	0.51	
CIMR-VUZA030_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VUZA040_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VUZA056_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VUZA069_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

Rated Input Voltage: 380-480V Three Phase

Drive Model Number	Dynamic Braking Resistor Part Number	Quantity Required	Heat Sink Mount Resistor				Dimensions (Inches)		
			Resistance (Ohms) (Each)	Power (Watts) (Each)	Approximate Peak Braking Torque (%)	Length	Width	Height	
CIMR-VU4A001_AA	R7508	1	750	150	230	7.16	1.73	0.51	
CIMR-VU4A002_AA	R7508	1	750	150	230	7.16	1.73	0.51	
CIMR-VU4A004_AA	R7508	1	750	150	130	7.16	1.73	0.51	
CIMR-VU4A005_AA	R7507	1	400	150	125	7.16	1.73	0.51	
CIMR-VU4A007_AA	R7507	2	400	150	125	7.016	1.73	0.51	
CIMR-VU4A009_AA	R7507	2	400	150	125	7.16	1.73	0.51	
CIMR-VU4A011_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VU4A018_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VU4A023_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VU4A031_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
CIMR-VU4A038_AA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

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