



R·A·M·BWZ, BXZ, BUZ-N SERIES SURGE PROTECTIVE DEVICES



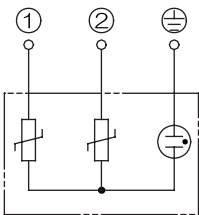
Features

- Designed for use in power circuit applications which require European mark.
- Designed to protect against common mode noise transient surge.

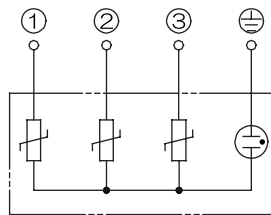


Safety Standard		File No.
TÜV	:IEC60384-14	J9650111

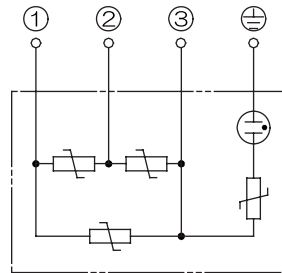
Circuit



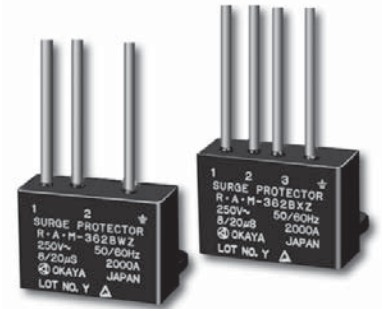
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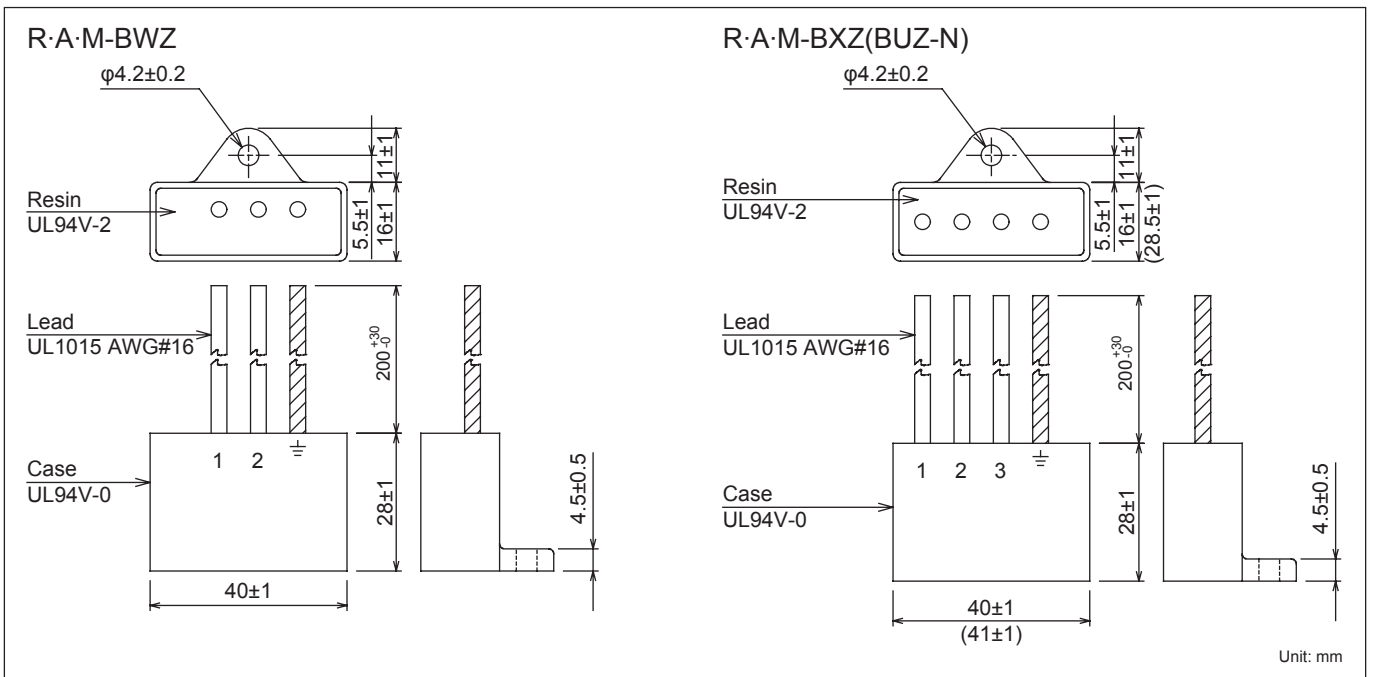
R·A·M·BXZ



R·A·M·BUZ-N



Dimensions



Electrical Specifications

Safety Standard	Model Number	Rated Voltage 50/60Hz (VAC)	Max. Line Voltage (VAC)	Varistor Voltage (V) ±10%	DC Operating Voltage Ez +30, -20% (V)	Impulse Discharge Current 8/20µs (A)	Insulation Resistance IR DC500V	Withstand Voltage Test (VAC)	Operating Temp. Range (°C)	Weight (g)	
	R·A·M·242BWZ	1-2	125	140	540	2,000	-	-	-20 ~ +70	40	
		1,2- $\frac{1}{2}$	-	-	-		2,400	10 ⁹ Ω			AC1,000V 60s AC1,250V 3s
	R·A·M·302BWZ	1-2	250	300	940		-	-			-
		1,2- $\frac{1}{2}$	-	-	-		3,000	10 ⁹ Ω			AC1,500V 60s
	R·A·M·362BWZ	1-2	250	300	940		-	-			-
		1,2- $\frac{1}{2}$	-	-	-		3,600	10 ⁹ Ω			AC1,500V 60s AC1,800V 3s
R·A·M·362BXZ	1-2-3-1	250	300	940	-	-	-				
	1,2,3- $\frac{1}{2}$	-	-	-	3,600	10 ⁹ Ω	AC1,500V 60s AC1,800V 3s				
R·A·M·302BUZ-N	1-2-3-1	250	300	470	-	-	-				
	1,2,3- $\frac{1}{2}$	-	-	-	3,000	10 ⁹ Ω	AC1,500V 60s				