



R · A · M · BWZ, BXZ, BUZ SERIES

SURGE PROTECTOR

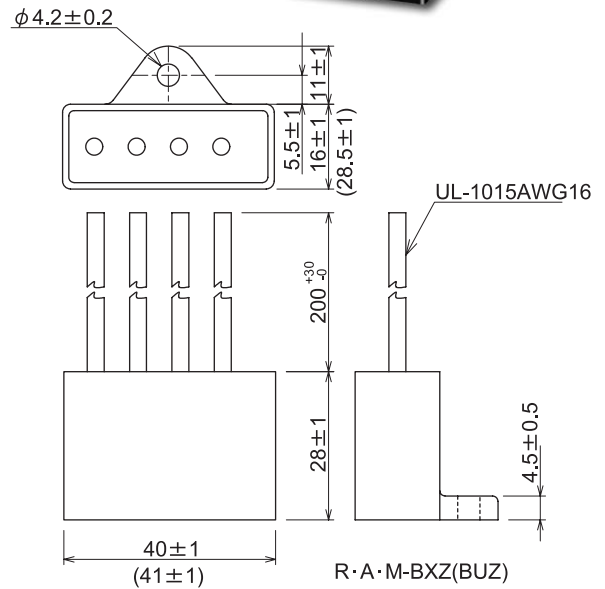
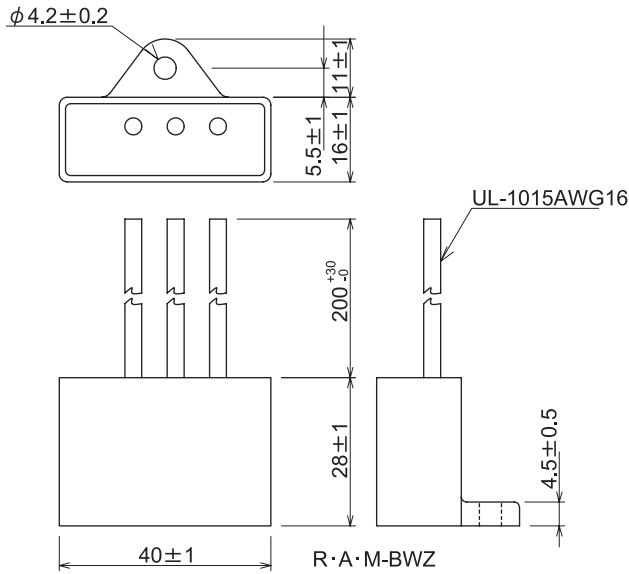


Safety Agency : Standard		File NO.
TÜV	IEC60384-14	J9650111

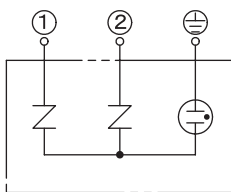
Features

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

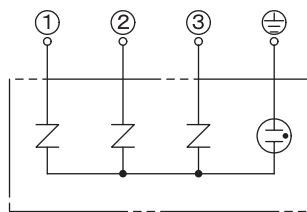
Dimensions



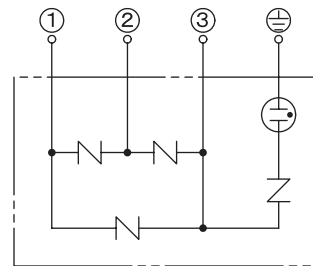
Circuit



R · A · M · BWZ



R · A · M · BXZ



R · A · M · BUZ

Electrical Specifications

Safety Agency	Model Number	Rated Voltage 50/60Hz Vrms	Max Line Voltage Vrms	Varistor Voltage (V)±10%	DC Breakdown Voltage (Ez) +30, -20%	Peak Surge Current 8/20µs (A)	Insulation Resistance DC500V	Voltage Withstand Test	Operating Temp. range (°C)	Weight (g)							
	R · A · M · 242BWZ	1-2	125	140	540	2000	10 ⁹ Ω	-	-20 ~ +70	40							
		1,2-≋	-	-	-			2400									
	R · A · M · 302BWZ	1-2	250	300	940			-			10 ⁹ Ω	AC1000V 60s AC1250V 3s	-20 ~ +70	40			
		1,2-≋	-	-	-			3000									
	R · A · M · 362BWZ	1-2	250	300	940			-				10 ⁹ Ω			AC1500V 60s	-20 ~ +70	40
		1,2-≋	-	-	-			3600									
R · A · M · 362BXZ	1-2-3-1	250	300	940	-	10 ⁹ Ω	AC1500V 60s AC1800V 3s	-20 ~ +70	50								
	1,2,3≋	-	-	-	3600												
R · A · M · 302BUZ	1-2-3-1	250	300	470	-		10 ⁹ Ω			-	-20 ~ +70		50				
	3-≋	-	-	-	3000												