

Technical Support Guide



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Wiring Color Assignments for Loudspeakers with WRC and WRX Weather Rating

WRC/WRX Wiring Color Assignments (AE Series, PD6000, PD700i & VLAi)

If by chance the pin out label has been removed or is damaged, the wiring sheet will help. Also near the gland nut on the cable under clear heat shrink should be a label with the model number, serial number and the pin out of the cable.

AE Series WRC/WRX Wiring Color Assignments

Model	Wire Color					
	White	Green	Red	Black		
AM7212/xx; AM5212/xx; AM7215/xx; AM5215/xx			Positive (+)	Negative(-)		
BI-Amp Versions: AM7212/xx; AM5212/xx; AM7215/xx; AM5215/xx	HF.+	HF-	LF+	LF -		
AM7200/xx; AL7115; AC16; AC26; AC18/xx; AC28/xx			Positive (+)	Negative(-)		
AM7200/xx Bi-Amped	HF+	HF-	MF+	MF-		
All ASB Discrete	LF+	LF -	LF+	LF.+		
AM7315/xx Bi-Amp	LF+	LF-	MF/HF+	MF/HF-		
Model	Wire Color Red	Black	Blue	Brown	Orange	Yellow
AM7315/xx Tri-Amp	LF+	LE -	MF.±	MF -	HEA	HF -

PD6000 Series WRC/WRX Wiring Color Assignments

Model		Wi						
	White	Green	Red	Black	2			
PD6200/XX Passive			Positive (+)	Negative(+)				
PD6200/XX Bi-Amped	HF+	HF-	MF+	MF -				
PD6212/XX Passive			Positive (+)	Negative(-)				
PD6212/XX Bi-Amped	HF+	HF-	LF.+	LF -				
PD6322/XX Bi-Amped	LF+	LF-	MF/HF+	MF/HF-				
Model	Wire Color							
	Red	Black	Blue	Brown	Orange	Yellow		
PD6322/XX Tri-Amped	LF+	LF+	MF+	MF-	HF+	HF-		

PD700i Series WRC/WRX Wiring Color Assignments

Model							
	White	Green	Red	Black			
PD7XXi Passive	-		Positive (+)	Negative(-)			
PD7XXi Bi-Amped	HF+	HF -	MF+	MF-			
Model	Wire Color						
	Red	Black	Blue	Brown	Orange	Yellow	
PD7XXi-215 Tri-Amped	LF+	LF -	MF+	MF -	HF+	HF-	

VLAi Series WRC/WRX Wiring Color Assignments

Model	Wire Color						
	Red	Diack	Blue	Brown	Orange	Yellow	
All VLA Models	LF ±	LF -	MF+	MF -	HF+	HF-	

VLAi also has an input cup with a cover and gland nut and the wiring is 1± LF; 2± MF and 3± HF

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