## ARCHITECTS AND ENGINEERS SPECIFICATIONS / TECHNICAL DATA

## AMPLIFIED SPEAKER: TRUMPET







## **GENERAL SPECIFICATIONS**

MODEL NUMBER:	AMP04TRP		
POWER:	25 Watts		
FREQUENCY RESPONSE:	20 Hz - 30 kHz +0-2 dB		
NOISE FLOOR:	Better than 90 dB		
DISTORTION:	Better than .1% at 10 Watts		
INPUT:	Line Input -10 to +4 dB		
INPUT CONFIGURATION:	Differential, Balanced		
	DC Isolated		
VOLUME CONTROL:	Step for Mechanical Level Memory		
PROTECTION:	Short Circuit, Heat and		
	Over Current		
MAXIMUM POWER	400 Ft. with 16 Gauge Wire		
SUPPLY WIRE LENGTH:			
MULTIPLE AMPLIFIERS:	Yes, Line Input In Parallel		
EACH AMPLIFIER	Four Speaker Total per Amp		
MAY POWER:			
INPUT/OUTPUT:	Each Amplifier has a Line Level		
	Input and Output		
CONNECTOR TYPE:	Phoenix Connector		
CONDUIT ENTRY:	Two 1/2" Conduit Access Holes		
	with Knock Outs		
TYPICAL LINE LEVEL	CD Player, Audio Mixer, Background		
SOURCES:	Music Service, Telephone PBX		
	Dry Audio Pair Hooked to the		
	Balanced +,- Input. There is No		
	Shield on a Telephone Input.		
HOOK UP FOR	Wired through the Conduit Entry,		
ADDITIONAL HORNS:	Use the 4 Way Binding Posts for		
	Additional High Level Speakers		
	Hooked up to the Amplifier.		
FOR FOUR HORNS:	Wire them Series Parallel to		
	Achieve a 4 Ohm Load Impedance		
POWER SUPPLY:	12 Volts		
COLOR:	White		



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