



Product Data Sheet

Model Number / Part Number: 233/2-4X
 Description: ½” Tinned Copper Ground Braid
 Suitable application: Equipment Grounding

Physical Characteristics	
Center Awg	10ga
Stranding	Woven (38x48x8 strands)
Conductor Material	Tinned Copper
Current Rating	53 Amps
Ring Terminal Size	#10 (3/16”)
Ring Terminal Material	Nickel Plated Brass

Model Number / Part Number: 233/2-G4
 Description: ½” Tinned Copper Ground Braid
 Suitable application: Automotive / Marine Grounding

Physical Characteristics	
Center Awg	10ga
Stranding	Woven (38x48x8 strands)
Conductor Material	Tinned Copper
Current Rating	53 Amps
Grommet Size	3/16”
Grommet Material	Nickel Plated Brass
Grommet Spacing	4 inches

Model Number / Part Number: 235-5X
 Description: 1” Tinned Copper Ground Braid
 Suitable application: Equipment Grounding

Physical Characteristics	
Center Awg	7ga
Stranding	Woven (38x48x18 strands)
Conductor Material	Tinned Copper
Current Rating	85 Amps
Ring Terminal Size	1/4”
Ring Terminal Material	Nickel Plated Brass

Applicable Standards	
UL Type	N/A
ROHS Compliant	Yes

Tel: 713-492-2722

Info@abrind.com

www.abrind.com

Calculate Attenuation = $K1 \times \sqrt{F} + K2 \times F$ (dB/100 feet) K1 Resistive Loss Constant. K2 is dielectric Loss constant F is Frequency is MHz
 Attenuation set at VSWR=1.0; Ambient = +25°C (77°F) Power: VSWR=1.0; Ambient = +40°C; Inner Conductor = 100°C (212°F); Sea Level; dry air;
 atmospheric pressure; no solar loading