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Product Image

Product Name

Speaker Cable - Star Quad

Model Number

4S11

Recommended for long runs and low end Power Amplifier sub-woofer systems. Heavy duty 4 x 14 AWG conductors.

APPLICATIONS:

- PA Systems
- Hi-Fi Speakers
- DC Power Lines

FEATURES:

- Super Flexibility, even in Sub-Zero Weather
- Star Quad Design Reduces EMI Noise
- Low Capacitance and Resistance

SPECIAL POINTS:

- [Frequency Response and Insertion Loss](#)
- [Damping Factor](#)

MECHANICAL SPECIFICATIONS

Model	Std. Lng. ft. (m)	Wt Std. Lng. lbs (kgs)	Nom. O.D. in. (mm)	PVC Jacket Nom. Thick. in. (mm)	Brittle Point F° (C°)	No. of Cond.	Cond-AWG			
							Insul. Type* Thick mil	(Qty./mil) Cross Sec. Area mil. ² Twin Cond.	Pitch of Quad in. Cover- age (mm)	Shield
4S11	656ft (200m)	70 (32)	.421 (10.7)	.047 (1.2)	-56 (-49)	4 RED CLR RED WHT CLR WHT	AC-#14 PE 27.6	(41/10.24) 3379	<4.73 <120	- #11

*Dielectric Strength = 500V AC/1min. Insulation Resistance/3Mft = >1000M ohm.
 **Effective AWG of combined twin conductors.

ELECTRICAL PERFORMANCE/QUAD WIRED

Model	Cond. D.C.R. ohm/1000ft (ohm/100m)	Shield D.C.R. ohm/1000ft (ohm/100m)	Nom. Cap. *** pF/ft (pF/m)	Nom. Cap. + Imp. pF/ft (pF/m)	Nom. Atten. ohm (V/100m)	Group Delay Time nS/ft (nS/m)
4S11	2.6 (0.9)	-	45 (146)	-	-	-

***Capacitance between twin Red and twin White conductors.

†Capacitance between conductors to shield.

COLORS AVAILABLE

Model	Black	Blue	Brown	Gray	Green	Orange	Purple	Red	White	Yellow
4S11	--	--	--	[+]	--	--	--	--	--	--

[+]=Standard Color, [o]=Available Color, "--"=n/a