

Cable Description	40% COPPERWELD®COPPER CLAD STEEL 6 AWG LOW CARBON ANNEALED		
Cable Specifications	ASTM B910 – Standard Specification for Annealed Copper-Clad Steel Wire		
Catalog Number	Q6C1620A		
			
PHYSICAL DATA	Diameter of Individual Wires	4.12 (0.162)	mm (inch)
	Temper	Annealed	
	Cross Section of Area	13.3 (26.2)	mm ² (kcmil)
	Linear weight	110 (73.6)	kg/km (lbs/1000 ft)
	Min. Tensile	276 (40)	N/mm ² (ksi)
	Min. Elongation	15	%
ELECTRICAL DATA	Max. Conductor DC Resistance at 20°C	3.4 (1.04)	Ω/km (Ω/1000 ft)
	Conductivity	40	%
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