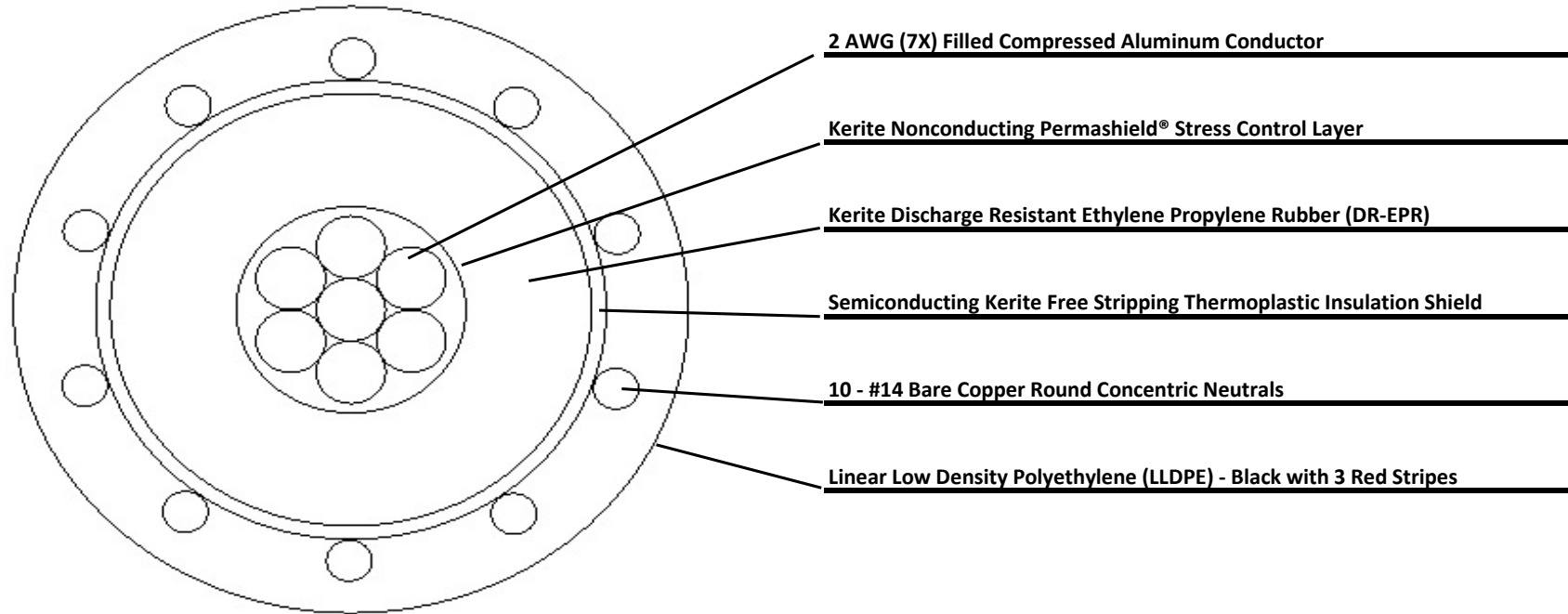



## Marmon Utility - Kerite Part No: 102F15-C1200



COMPONENT	DESCRIPTION	Min Dia (in)	Nom Dia (in)	Max Dia (in)	Additional Notes	
Conductor	(7X) Filled Compressed Aluminum	-	0.283	-	<b>Cable Weight (1/C): 0.541 (lbs/ft)</b> <b>Cu Weight: 0.131 (lbs/ft)</b> <b>Al Weight: 0.062 (lbs/ft)</b>	
Conductor Shield	12 mil min pt Kerite Nonconducting Permashield®	-	0.320	-		
Insulation	210 mil min pt Kerite DR-EPR	0.725	0.760	0.815		
Insulation Shield	30 mil min pt Semiconducting Thermoplastic	0.785	0.830	0.915	<b>Industry Standards:</b> <b>ICEA: S-94-649</b>	
Metallic Shield	10 - #14 Bare Copper Round Concentric Neutrals	-	0.960	-		
Jacket	45 mil min pt LLDPE Jacket - Black with 3 Red Stripes	-	1.070	-		

	<b>CABLE DESCRIPTION:</b>			<b>DRAWING:</b>	
				102F15-C1200	
	1/C Single - (7X) Filled Compressed Aluminum Conductor, Kerite Nonconducting Permashield®, 15 kV 133% (220mil) Kerite DR-EPR Insulation, 10 - #14 Bare Copper Round Concentric Neutrals, 50 mil Encapsulating LLDPE Jacket - Black with 3 Red Stripes			<b>SCALE:</b>	None
				<b>BY:</b>	M. Kubikowski
				<b>DATE:</b>	October 13, 2023

<b>IMPORTANT NOTICE:</b>	This drawing is only an illustration of the product and is for information purposes only. Marmon Utility LLC does not accept any liability for errors or omissions or misuse of the information provided.
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