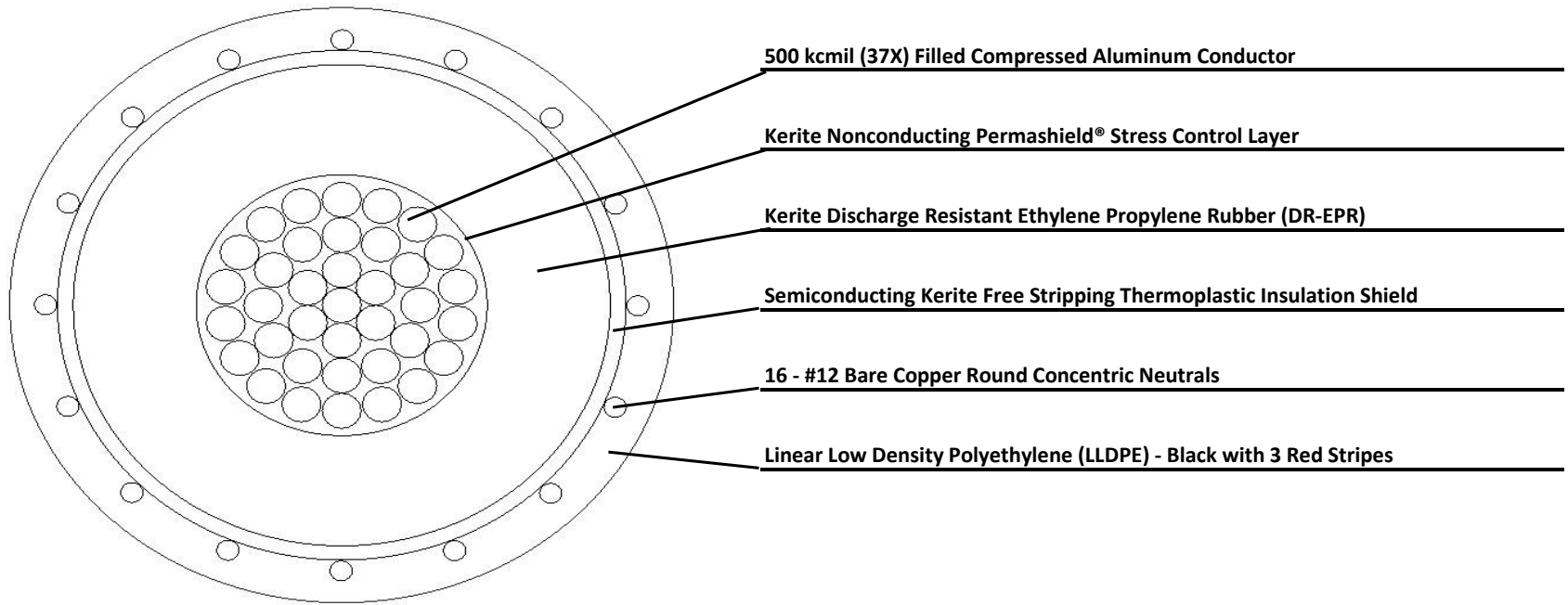


Marmon Utility - Kerite Part No: 150F15-C3200



COMPONENT	DESCRIPTION	Min Dia (in)	Nom Dia (in)	Max Dia (in)	Additional Notes
Conductor	500 kcmil (37X) Filled Compressed Aluminum	-	0.789	-	Cable Weight (1/C): 1.627 (lbs/ft) Cu Weight: 0.338 (lbs/ft) Al Weight: 0.469 (lbs/ft)
Conductor Shield	16 mil min pt Kerite Nonconducting Permashield®	-	0.830	-	
Insulation	210 mil min pt Kerite DR-EPR	1.240	1.270	1.330	
Insulation Shield	40 mil min pt Semiconducting Thermoplastic	1.320	1.360	1.450	Industry Standards: ICEA: S-94-649
Metallic Shield	16 - #12 Bare Copper Round Concentric Neutrals	-	1.525	-	
Jacket	70 mil min pt LLDPE Jacket - Black with 3 Red Stripes	-	1.700	-	



CABLE DESCRIPTION:

1/C Single - 500 kcmil (37X) Filled Compressed Aluminum Conductor, Kerite Nonconducting Permashield®, 15 kV 133% (220mil) Kerite DR-EPR Insulation, Semiconducting Free Stripping Thermoplastic Insulation Shield, 16 - #12 Bare Copper Round Concentric Neutrals, 80 mil Encapsulating LLDPE Jacket - Black with 3 Red Stripes

DRAWING:	
SCALE:	150F15-C3200
BY:	M Kubikowski
DATE:	March 27, 2025

IMPORTANT NOTICE:

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.