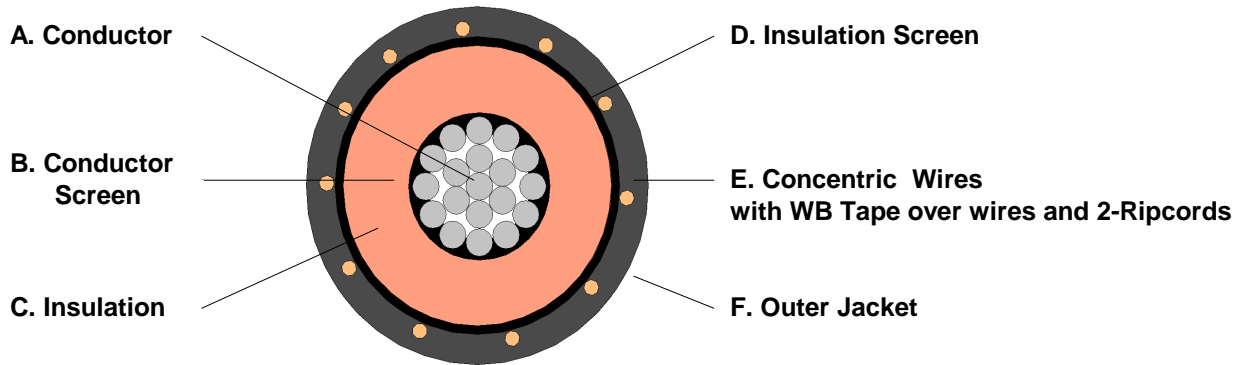


**1/C, 15kV Rated, 133% Insulation Level, URO-J**

- A. CONDUCTOR: 4/0 AWG 19X Compressed Class B Strand Aluminum FILLED STRAND
- B. CONDUCTOR SCREEN: Extruded Semiconducting (SC-EPR)
- C. INSULATION: 220 Extruded Ethylene Propylene Rubber OKOGUARD®
- D. INSULATION SCREEN: Extruded Semiconducting (SC-EPR)
- E. CONCENTRIC WIRES: 11 x #14 AWG Bare Copper Concentric Wires (Third Neutral)
- F. JACKET: 050 Encapsulated OKOLENE® LLDPE (Linear Low Density Polyethylene) with 3-ERS



Dimensions	Thickness (in.)		Diameter (in.)		Cable Description
	Nominal	Minimum Point		Nominal	
Conductor	N/A			0.503	1/C 4/0 19X ALUMINUM FILLED STRAND -SS- 220 OKOGUARD EPR - 030 SC EPR - 11 X #14 COPPER CONC WIRES (THIRD NEUTRAL) - 2 RIPCORDS - WB TAPE - 050 OKOLENE PE W/3 RED STRIPES - SEQ PRINT - 15KV RIPCORDS ARE 4500 DENIER THREE PLY AND WOVEN WATER BLOCKING SEPARATOR TAPE UNDER THE 020 min pt JKT <b>TEMPERATURE RATINGS</b> 105°C - Continuous, 140°C - Emergency 250°C - Short Circuit
Cond. Screen	0.015	0.012		0.536	
Insulation	0.220	0.210		0.982	
Insul. Screen	0.034	0.030		1.074	
Conc. Neutral	0.0641			1.201	
Outer Jacket	0.050	0.045		1.329	
Cable Weight (lbs./M'):			873		

Customer Name: KY ASSOC OF ELECTRIC COOPS

End User: KY ASSOC OF ELECTRIC COOPS

Customer Spec:

Industry Standards: AEIC CS8 and ICEA S-94-649.

APPROVED BY:	<b>Okonite Product Code 160</b>				Date: 05/03/22
PREP. BY RWP 05/03/22 JDD	SCALE None	INQUIRY NO. 32-20410	ITEM NO. 022	SERIAL NO. 63993	DRAWING NO. T - 78217

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*Cable Dimensions are Subject to Normal Manufacturing Tolerances.*

*Cable Image is representative and meant to display individual cable components and is not to scale.*