

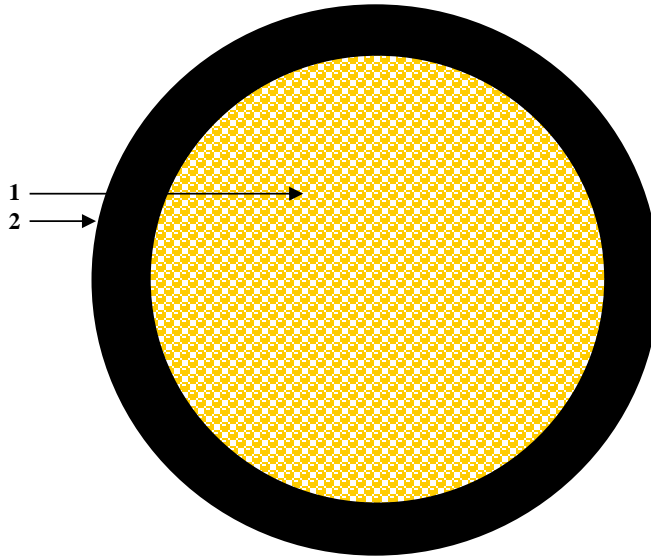
REV.	DESCRIPTION	DATE
0	Initial release.	8/12/2016

General Properties

535MCM 1330/24 TC EXAR XLE 1000 Volt 125°C High flex Cable

General Composition of Cable

See Below



Color Code

Insulation TBD


Physical Data

Description		Dimensions (Nom.)	
		inches	mm
1. Conductor:	535MCM 1330/24 tinned Copper	0.923	23.44
2. Insulation:	EXAR XLE wall thickness: 95 mil nominal	1.113	28.27
Print Legend	XXXXX CHAMPLAIN CABLE (*) AWM STYLES 3271 125C 600V 3657 105C 1000V XLPO LL30433 CSA CL1251 125C 600V XLPO 535MCM		

Electrical Data Conductor Resistance:: 0.0219 ohms/kft @20° C nominal
Voltage Rating: 1000 Volts

General Data Use: High Voltage Industrial Equipment
Temperature Range: -70° C to +125° C
Meet Requirements of: UL3657, UL3271 CSA CL1251
Concentricity: 70% min.
Finished Weight: 1,862 pounds/mft

Bend Radius: inches mm
5.0 127

 <p>175 HERCULES DRIVE COLCHESTER, VT 05446 802-654-4200</p>	TITLE		535 MCM 1330/24 TC EXAR XLE High Flex High Voltage Cable		
	DRN.		DATE		
	Michael Cienkus		8/12/2016		
<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS AND TOLERANCES ARE IN INCHES</p> <p>DO NOT SCALE THIS DRAWING</p>	CKD.		DATE		
	Sue Tatro		8/16/2016		
SIZE		PART NUMBER		DOCUMENT NUMBER	
A				15767	
<p>The information on this drawing is the proprietary property of Champlain Cable Corporation, and may not be used, reproduced or disclosed to others, in whole or in part, without written authorization.</p>				PAGE 1 of 1	