

Non-Listed Thermoset 300V Cable

EPDM/CPE 90°C Thermoset 300V Cable



Image not to scale & for reference only. See Table 1 for Dimensions

CONSTRUCTION:

Conductors: Class M Flexible bunch stranded tinned copper per ASTM B3 and B174

Insulation: EPDM - Color Code: Black, White, Red, Green, Orange

Assembly: The insulated conductors are cabled together with fillers and a core binder. A tissue paper is helically applied over the assembly to facilitate overall jacket removal.

Jacket: CPE - Black

SPECIFICATIONS:

- ASTM B3, B174
- UL 62 - None
- CSA C22.2 No. 49 - None

SAMPLE PRINT LEGEND:

No Print

TABLE 1 - WEIGHTS & MEASUREMENTS

Stock Code	Cond. Size (AWG)	No. of Cond.	No. of Strands	Insulation Thickness (mils)	Jacket Thickness (mils)	Nominal OD (mils)	Nominal Weight (Lbs/Mft)
345835	20	5	26	23	47	315	55

All dimensions are nominal and subject to normal manufacturing tolerances



Southwire Company, LLC | One Southwire Drive, Carrollton, GA 30119 | www.southwire.com

Copyright © 2020 Southwire Company, LLC. All Rights Reserved

