

AMERICAN INSULATED WIRE CORP.

PAWTUCKET, R.I.



JC30A AVA06C(5) 1/6 AVABO *Blk*

Type: #6AWG, 133 Strs. Type AVA Per J-C-30A.
Amend 2?

ES-2829, Rev. 3
Date: 11/28/75

Customer: Avon Electrical Supplies, Inc.

Inv. No.: 11276

* Rev. 3 Changes

1. Conductors: #6AWG 19 ropes *must be 19x7 for JC30A*
Type RC Class H stranding
 2. Insulation: Asbestos
331 426
Nom. Wall: .018" $\pm$.005"
* Nom. O.D.: .245" $\pm$.005"
 3. Finish over Asbestos: STD. T. 210-105 Wax to impregnate the asbestos.
8444 FINISH COMP
 - * 4. Manufacturer's Identification: Black & White marker threads
under the V.C. Tapes.
 5. Tapes over Asbestos: 2 Varnished Cambric Tapes (30 Mil Wall min. avg.)
1" x .015" 15% Overlap Helically one over the
other. Approx. O.D.: .310" (Run for Wall)
 6. Asbestos Insulation over 2 VC Tapes: Felted asbestos impregnated with
STD. T. 210-105 Wax
8444 FINISH COMP
Nom. Wall: .023" $\pm$.005" (Run for Wall)
* Nom. O.D.: .355" $\pm$.005"
 7. Braid over Inner Jacket: Asbestos Braid, 10/10 yarn, 1 end, 16 carr.,
17.6 ppi, over the Varnish Cambric Tapes.
 8. Finish over Asbestos Braid: STD. T. 210-115, Black Wax thoroughly
impregnating the asbestos braid.
8444 FINISH COMP
- NOTE: A 3-foot sample must be sent to each Q.C. Area for Inspection.
9. Inspection:
- Spark Test: 3000 Volts
10. Packaging: Standard Commercial Practice or as specified.
11. Marking: Wire to be tagged & labelled as follows:

1. American Insulated Wire Corp.
2. Size AWG Type AVA 600V NEC STD.
3. Month & Year of Mfr. Footage
4. Black & White Mkr. Thrd.
5. "UL" in a circle with the added wording "Listed
Asbestos-Varnished Cloth Insul. Wire 858B".

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Changed By:

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