

**Description:** Nineteen Conductor 16 AWG,  
Overall PVC Jacket

**Create Date:** 04/04/2019

**JM Part No:** TBD

**Reference:** 74-669

<b>Components</b>	Nineteen 16 AWG, SRPVC Insulated Conductors	<u>Nom OD</u>
	Conductor: 16 AWG, 26/30 tinned copper	
	Insulation: .015" nominal wall of SRPVC (see color code)	.088"

**Overall Cable Construction**

Cabling: 19 conductors cabled together with FRPP filler  
 Binder: Clear Mylar tape  
 Ripcord: Nylon ripcord under jacket  
 Jacket: .054" nominal wall of Gray PVC .551"

**Print** Black Inkjet  
 E138031 19C 16 AWG 75C (UL) CM OR AWM 2586 105C 600V --- LL41103 CSA CMG 60C FT4 OR  
 CSA AWM I/II 105C 600V FT4 --- ROHS

**Color Code**

- |                  |                 |
|------------------|-----------------|
| 1. Black         | 11. Blue/Black  |
| 2. White         | 12. Black/White |
| 3. Red           | 13. Red/White   |
| 4. Green         | 14. Green/White |
| 5. Orange        | 15. Blue/White  |
| 6. Blue          | 16. Black/Red   |
| 7. White/Black   | 17. White/Red   |
| 8. Red/Black     | 18. Orange/Red  |
| 9. Green/Black   | 19. Blue/Red    |
| 10. Orange/Black |                 |

\* Components are Band Marked

**Requirements**

Temperature: 105°C  
 Voltage: 600 V  
 Cable Weight: 250 lbs/Mft  
 Copper Weight: 155 lbs/Mft

**Approvals:**

AWM 2586  
 UL CM  
 CSA CMG FT4  
 CSA AWM I/II A/B FT4  
 Materials are RoHS Compliant  
 (2011/65/EU & EU 2015/863)

Written By:	rac/ka	04/04/2019	Rev. 0	Initial Issue
Revised By:				
Revised By:				