

**Description:** Five Conductor 18 AWG,  
Overall PVC Jacket

**Create Date:** 11/05/2024

**JM Part No:** JM58791

**Reference:**

<b>Components</b> Five 18 AWG, PVC Insulated Conductors	<u>Nom OD</u>
Conductor: 18 AWG, 16/30 bare copper	
Insulation: .032" nominal wall of PVC (see color code)	.109"

**Overall Cable Construction**

Cabling: 5 conductors cabled together with FRPP filler  
 Binder: Fleece tape  
 Jacket: .032" nominal wall of Black or White PVC .362"

**Print**

E66440 5/C 18 AWG RU AWM 2129 105C 1000V

**Color Code**

1. Black 2. White 3. Red 4. Blue 5. Green

**Requirements**

Temperature: 105°C  
 Voltage: 1000 V  
 Cable Weight: 69 lbs/Mft  
 Copper Weight: 25 lbs/Mft

**Approvals:**

AWM 2129  
 Materials are RoHS 3 Compliant  
 (2011/65/EU & EU 2015/863)

Written By:	ka/ba	11/05/2024	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				