#22 7/30 TINNED COPPER .010" PVC  
RoHS COMPLIANT  
AWM STYLE 1061 80c-300v VW-1  
CSA AWM 80c-300v I A/B FT-1 SR PVC

**CONDUCTOR:**  
- **NOMINAL O.D.:** .030"  
- **APPROXIMATE CIRCULAR MILL AREA:** 700  
- **WEIGHT PER THOUSAND FEET:** 2.2#  
- **BASIC SPECIFICATION:** ASTM B-8  
  - ASTM B-286

**PVC:**  
- **TEMPERATURE RATING:** 105c  
- **VOLTAGE RATING:** 300v  
- **ELONGATION:** 300% AVERAGE  
- **SPECIFIC GRAVITY:** 1.34  
- **DUROMETER (SHORE):** 60 (D)  
- **TENSILE STRENGTH:** 3,210 PSI  
- **OXYGEN INDEX:** 28  
- **BRITTLE POINT:** -8c  
- **SPARK TESTED:** 3,500 VOLTS  
- **FINISHED O.D.:** .050"  
- **WEIGHT PER THOUSAND FEET:** 2.97#

**USE:**  
- INTERNAL WIRING OF ELECTRIC BOOKEEPING, ACCOUNTING, TIME RECORDING MACHINES OR ELECTRONIC EQUIPMENT IF WITHIN A CHASSIS OR PROTECTED FROM MECHANICAL INJURY.

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