



**INSULATION DISPLACEMENT CABLE**  
**.050" PITCH, 26 AWG, 7/34 STRANDED EXTRUDED FEP**



| Cond. No. | Part Number | Span         | Width        |
|-----------|-------------|--------------|--------------|
| 2         | 1000570382  | 0.050 ± .002 | 0.100 ± .005 |
| 3         | 1000570384  | 0.100 ± .005 | 0.150 ± .007 |
| 4         | 1000570113  | 0.150 ± .005 | 0.200 ± .007 |
| 4         | 1000570114  | 0.150 ± .005 | 0.200 ± .007 |
| 5         | 1000570116  | 0.200 ± .005 | 0.250 ± .007 |
| 6         | 1000570120  | 0.250 ± .005 | 0.300 ± .007 |
| 6         | 1000570444  | 0.250 ± .005 | 0.300 ± .007 |
| 8         | 1000570122  | 0.350 ± .005 | 0.400 ± .007 |
| 8         | 1000570123  | 0.350 ± .005 | 0.400 ± .007 |
| 9         | 1000570457  | 0.400 ± .007 | 0.450 ± .007 |
| 10        | 1000570094  | 0.450 ± .007 | 0.500 ± .007 |
| 10        | 1000570095  | 0.450 ± .007 | 0.500 ± .007 |
| 12        | 1000570096  | 0.550 ± .007 | 0.600 ± .007 |
| 14        | 1000570097  | 0.650 ± .007 | 0.700 ± .007 |
| 15        | 1000570439  | 0.700 ± .007 | 0.750 ± .007 |
| 16        | 1000570098  | 0.750 ± .007 | 0.800 ± .007 |
| 16        | 1000570099  | 0.750 ± .007 | 0.800 ± .007 |
| 20        | 1000570101  | 0.950 ± .010 | 1.000 ± .010 |
| 20        | 1000570102  | 0.950 ± .010 | 1.000 ± .010 |
| 24        | 1000570105  | 1.150 ± .010 | 1.200 ± .010 |
| 24        | 1000570519  | 1.150 ± .010 | 1.200 ± .010 |
| 25        | 1000570106  | 1.200 ± .010 | 1.250 ± .010 |
| 26        | 1000570107  | 1.250 ± .010 | 1.300 ± .010 |
| 26        | 1000570108  | 1.250 ± .010 | 1.300 ± .010 |
| 30        | 1000570110  | 1.450 ± .010 | 1.500 ± .010 |
| 34        | 1000570111  | 1.650 ± .010 | 1.700 ± .010 |
| 37        | 1000570441  | 1.800 ± .010 | 1.850 ± .010 |
| 40        | 1000570112  | 1.950 ± .010 | 2.000 ± .010 |
| 50        | 1000570115  | 2.450 ± .010 | 2.500 ± .010 |
| 60        | 1000570118  | 2.950 ± .015 | 3.000 ± .015 |
| 64        | 1000570121  | 3.150 ± .015 | 3.200 ± .015 |

| CHARACTERISTICS              |   |
|------------------------------|---|
| Conductor                    | 26 AWG, 7/34 Stranded, Silver Plated Copper |
| Insulation                   | FEP   |
| Color                        | Green, (Optional: Rainbow, 0.035+/-0.003")  |
| Impedance (ohms)             | 100 Unbalanced                              |
| Capacitance (pF/ft)          | 12.0 Unbalanced                             |
| Inductance (uH/ft)           | 0.12 Unbalanced                             |
| Insulation Resistance (Mohm) | >500  |
| Voltage Rating               | 300V  |
| Temperature Rating           | -55°C to 200°C                              |

**PACKAGING**  
 100 ft./Spool, 10 Ft. minimum length

**UL Style 20424**