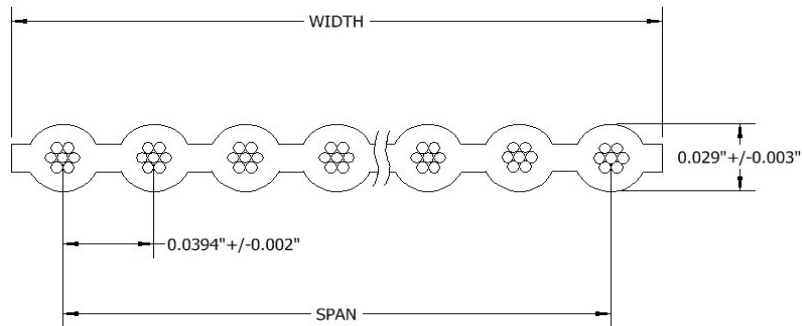




**INSULATION DISPLACEMENT CABLE:**  
0.0394" PITCH, 28 AWG, STRANDED EXTRUDED FEP



| Cond. No. | Part Number | Span            | Width           |
|-----------|-------------|-----------------|-----------------|
| 4         | 1000570197  | 0.118" ± 0.005" | 0.158" ± 0.007" |
| 5         | 1000570424  | 0.158" ± 0.005" | 0.197" ± 0.007" |
| 6         | 1000570082  | 0.197" ± 0.007" | 0.237" ± 0.007" |
| 8         | 1000570218  | 0.276" ± 0.007" | 0.315" ± 0.007" |
| 10        | 1000570140  | 0.354" ± 0.007" | 0.394" ± 0.007" |
| 10        | 1000570141  | 0.354" ± 0.007" | 0.394" ± 0.007" |
| 12        | 1000570145  | 0.433" ± 0.007" | 0.472" ± 0.007" |
| 12        | 1000570146  | 0.433" ± 0.007" | 0.472" ± 0.007" |
| 14        | 1000570149  | 0.512" ± 0.007" | 0.551" ± 0.007" |
| 14        | 1000570426  | 0.512" ± 0.007" | 0.551" ± 0.007" |
| 16        | 1000570155  | 0.590" ± 0.007" | 0.630" ± 0.007" |
| 16        | 1000570156  | 0.590" ± 0.007" | 0.630" ± 0.007" |
| 20        | 1000570161  | 0.748" ± 0.010" | 0.787" ± 0.010" |
| 20        | 1000570162  | 0.748" ± 0.010" | 0.787" ± 0.010" |
| 24        | 1000570168  | 0.906" ± 0.010" | 0.945" ± 0.010" |
| 26        | 1000570173  | 0.984" ± 0.010" | 1.024" ± 0.010" |
| 26        | 1000570174  | 0.984" ± 0.010" | 1.024" ± 0.010" |
| 30        | 1000570179  | 1.142" ± 0.010" | 1.181" ± 0.010" |
| 30        | 1000570180  | 1.142" ± 0.010" | 1.181" ± 0.010" |
| 34        | 1000570185  | 1.299" ± 0.010" | 1.338" ± 0.010" |
| 34        | 1000570474  | 1.299" ± 0.010" | 1.338" ± 0.010" |
| 40        | 1000570192  | 1.535" ± 0.010" | 1.575" ± 0.010" |
| 40        | 1000570193  | 1.535" ± 0.010" | 1.575" ± 0.010" |
| 44        | 1000570200  | 1.693" ± 0.010" | 1.732" ± 0.010" |
| 44        | 1000570201  | 1.693" ± 0.010" | 1.732" ± 0.010" |
| 50        | 1000570202  | 1.929" ± 0.010" | 1.968" ± 0.010" |
| 50        | 1000570203  | 1.929" ± 0.010" | 1.968" ± 0.010" |

| CHARACTERISTICS                     |  |
|-------------------------------------|--|
| <b>Conductor</b>                    | 28 AWG, 7/36, Silver Plated Copper     |
| <b>Insulation</b>                   | FEP                                    |
| <b>Color</b>                        | Blue Or Blue with Blue Polarity Stripe |
| <b>Impedance (ohms)</b>             | 105 Unbalanced                         |
| <b>Capacitance (pF/ft)</b>          | 11.5 Unbalanced                        |
| <b>Inductance (uH/ft)</b>           | 0.12 Unbalanced                        |
| <b>Insulation Resistance (Mohm)</b> | >500                                   |
| <b>Voltage Rating</b>               | 300V                                   |
| <b>Temperature Rating</b>           | -55°C to 200°C                         |

**STANDARD PACKAGING**  
100 ft./spool, 10 Ft. minimum length

**UL STYLE 20424**