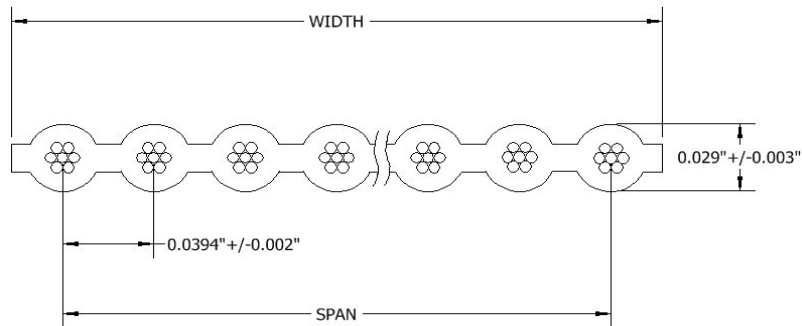


molex

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



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

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

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

UL STYLE 20424