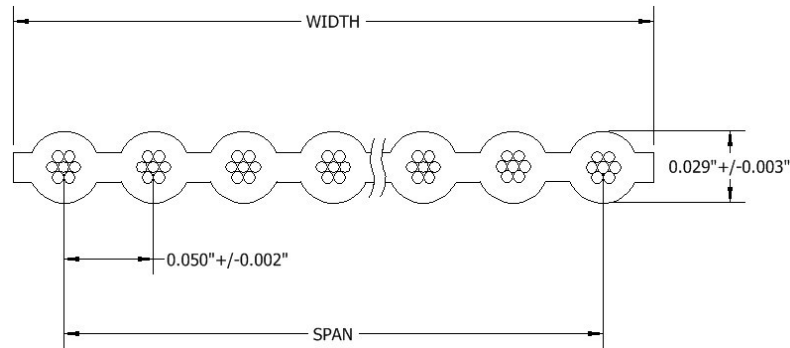


molex

INSULATION DISPLACEMENT CABLE: 0.050" PITCH, 28 AWG, STRANDED EXTRUDED FEP



| Cond. No. | Part Number | Span | Width |
|-----------|-------------|-----------------|-----------------|
| 3 | 1000570183 | 0.100"±0.005" | 0.150"±0.007" |
| 4 | 1000570198 | 0.150"±0.005" | 0.200"±0.007" |
| 5 | 1000570078 | 0.200"±0.005" | 0.250"±0.007" |
| 6 | 1000570030 | 0.250"±0.005" | 0.300"±0.007" |
| 8 | 1000570220 | 0.350" ± 0.007" | 0.400" ± 0.007" |
| 9 | 1000570223 | 0.400" ± 0.007" | 0.450" ± 0.007" |
| 10 | 1000570031 | 0.450" ± 0.007" | 0.500" ± 0.007" |
| 12 | 1000570147 | 0.550" ± 0.007" | 0.600" ± 0.007" |
| 14 | 1000570151 | 0.650" ± 0.007" | 0.700" ± 0.007" |
| 15 | 1000570032 | 0.700" ± 0.007" | 0.750" ± 0.007" |
| 16 | 1000570033 | 0.750" ± 0.007" | 0.800" ± 0.007" |
| 20 | 1000570034 | 0.950" ± 0.010" | 1.000" ± 0.010" |
| 24 | 1000570169 | 1.150" ± 0.010" | 1.200" ± 0.010" |
| 25 | 1000570035 | 1.200" ± 0.010" | 1.250" ± 0.010" |
| 26 | 1000570036 | 1.250" ± 0.010" | 1.300" ± 0.010" |
| 30 | 1000570182 | 1.450" ± 0.010" | 1.500" ± 0.010" |
| 34 | 1000570037 | 1.650" ± 0.010" | 1.700" ± 0.010" |
| 37 | 1000570190 | 1.800" ± 0.010" | 1.850" ± 0.010" |
| 40 | 1000570038 | 1.950" ± 0.010" | 2.000" ± 0.010" |
| 44 | 1000570449 | 2.150" ± 0.010" | 2.200" ± 0.010" |
| 50 | 1000570039 | 2.450" ± 0.010" | 2.500" ± 0.010" |
| 50 | 1000570171 | 2.450" ± 0.010" | 2.500" ± 0.010" |
| 60 | 1000570040 | 2.950" ± 0.015" | 3.000" ± 0.015" |
| 64 | 1000570215 | 3.150" ± 0.015" | 3.200" ± 0.015" |

| CHARACTERISTICS | | |
|------------------------------|------------------------------------|---------------|
| Conductor | 28 AWG, 7/36, Silver Plated Copper | |
| Insulation | FEP | |
| Color | Blue with Blue Polarity Stripe | |
| Impedance (ohms) | 115 Unbalanced | 165 Balanced |
| Capacitance (pF/ft) | 10.5 Unbalanced | 6.0 Balanced |
| Inductance (uH/ft) | 0.14 Unbalanced | 0.16 Balanced |
| 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