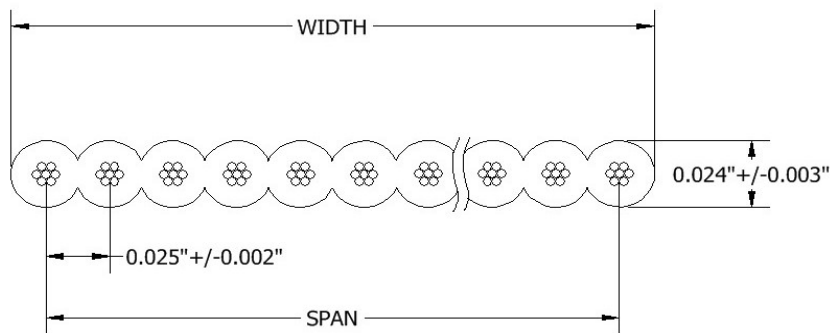


molex

INSULATION DISPLACEMENT CABLE:
0.025" PITCH, 30 AWG, STRANDED EXTRUDED FEP



| Cond. No. | Part Number | Span | Width |
|-----------|-------------|-----------------|-----------------|
| 4 | 1000570287 | 0.075" ± 0.005" | 0.100" ± 0.005" |
| 6 | 1000570291 | 0.125" ± 0.005" | 0.150" ± 0.005" |
| 8 | 1000570296 | 0.175" ± 0.005" | 0.200" ± 0.007" |
| 9 | 1000570297 | 0.200" ± 0.005" | 0.225" ± 0.007" |
| 10 | 1000570272 | 0.225" ± 0.005" | 0.250" ± 0.007" |
| 12 | 1000570273 | 0.275" ± 0.005" | 0.300" ± 0.007" |
| 14 | 1000570277 | 0.325" ± 0.005" | 0.350" ± 0.007" |
| 15 | 1000570275 | 0.350" ± 0.005" | 0.375" ± 0.007" |
| 16 | 1000570276 | 0.375" ± 0.005" | 0.400" ± 0.007" |
| 20 | 1000570021 | 0.475" ± 0.005" | 0.500" ± 0.007" |
| 24 | 1000570279 | 0.575" ± 0.005" | 0.600" ± 0.007" |
| 26 | 1000570022 | 0.625" ± 0.005" | 0.650" ± 0.007" |
| 30 | 1000570023 | 0.725" ± 0.005" | 0.750" ± 0.007" |
| 32 | 1000570084 | 0.775" ± 0.005" | 0.800" ± 0.007" |
| 34 | 1000570283 | 0.825" ± 0.005" | 0.850" ± 0.007" |
| 36 | 1000570284 | 0.875" ± 0.005" | 0.900" ± 0.007" |
| 40 | 1000570024 | 0.975" ± 0.006" | 1.000" ± 0.007" |
| 50 | 1000570025 | 1.225" ± 0.006" | 1.250" ± 0.010" |
| 60 | 1000570026 | 1.475" ± 0.006" | 1.500" ± 0.010" |
| 64 | 1000570292 | 1.575" ± 0.006" | 1.600" ± 0.010" |
| 68 | 1000570027 | 1.675" ± 0.006" | 1.700" ± 0.010" |
| 72 | 1000570507 | 1.775" ± 0.006" | 1.800" ± 0.010" |
| 80 | 1000570028 | 1.975" ± 0.006" | 2.000" ± 0.010" |
| 100 | 1000570029 | 2.475" ± 0.006" | 2.500" ± 0.010" |

| CHARACTERISTICS | | |
|-------------------------------------|------------------------------------|---------------|
| Conductor | 30 AWG, 7/38, Silver Plated Copper | |
| Insulation | FEP | |
| Color | Natural with Blue Polarity Stripe | |
| Impedance (ohms) | 85 Unbalanced | 120 Balanced |
| Capacitance (pF/ft) | 16.8 Unbalanced | 10.8 Balanced |
| Inductance (uH/ft) | 0.11 Unbalanced | 0.16 Balanced |
| Insulation Resistance (Mohm) | >500 | |
| Voltage Rating | 150V | |
| Temperature Rating | -55°C to 150°C | |

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

UL STYLE 20726