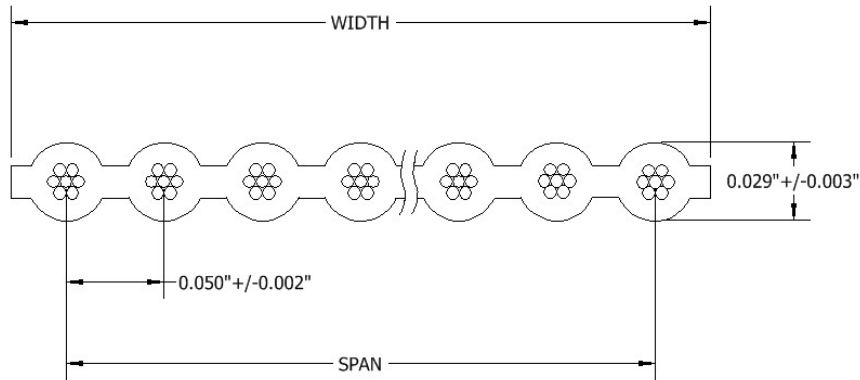


# TEMP-FLEX

a **molex** company

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



Cond. No.	Part Number	Span	Width
6	1000570030	0.250 +/- 0.005"	0.300 +/- 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"
50	1000570039	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		
<b>Conductor</b>	28 AWG, 7/36, Silver Plated Copper	
<b>Insulation</b>	FEP	
<b>Color</b>	Blue with Blue Polarity Stripe	
<b>Impedance (ohms)</b>	115 Unbalanced	165 Balanced
<b>Capacitance (pF/ft)</b>	10.5 Unbalanced	6.0 Balanced
<b>Inductance (uH/ft)</b>	0.14 Unbalanced	0.16 Balanced
<b>Insulation Resistance (Mohm)</b>	>500	
<b>Voltage Rating</b>	300V	
<b>Temperature Rating</b>	200C	

**STANDARD PACKAGING**

100 ft./spool, 10 Ft. minimum length

**UL STYLE 20424**