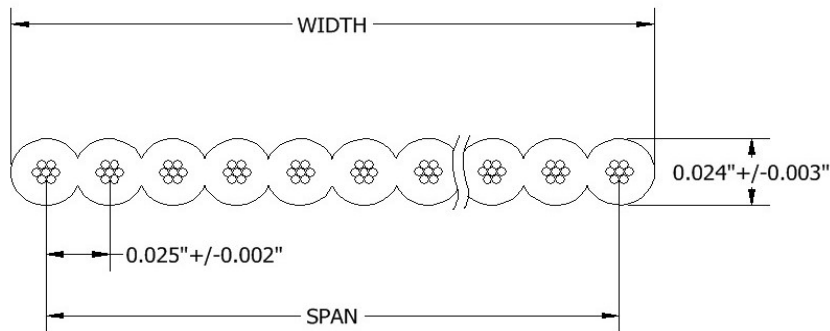


# molex

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



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

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

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

**UL STYLE 20726**