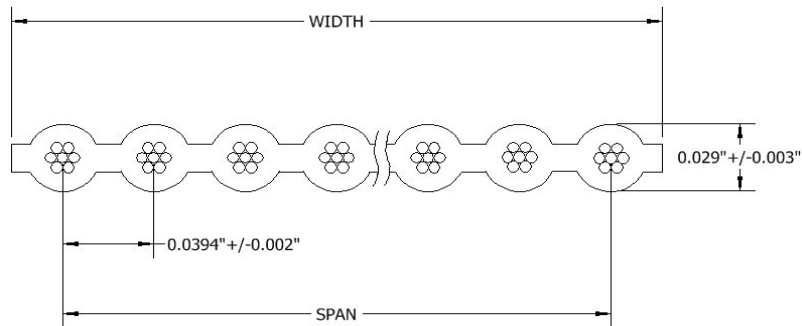


# molex

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



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

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

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

**UL STYLE 20424**