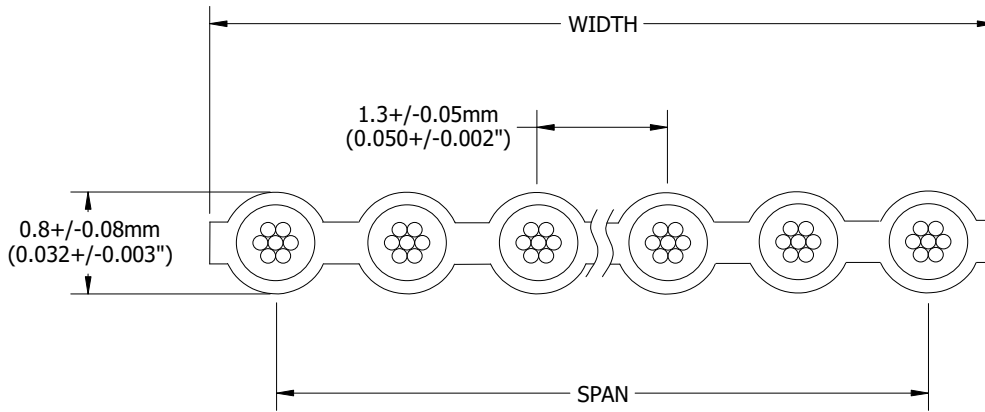


molex

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



Cond. No.	Part Number	Span	Width
3	1000570184	$0.100 \pm 0.005 \text{ inches}$	$0.150 \pm 0.007 \text{ inches}$
4	1000570199	$0.150 \pm 0.005 \text{ inches}$	$0.200 \pm 0.007 \text{ inches}$
5	1000570209	$0.200 \pm 0.007 \text{ inches}$	$0.250 \pm 0.007 \text{ inches}$
6	1000570018	$0.250 \pm 0.007 \text{ inches}$	$0.300 \pm 0.007 \text{ inches}$
7	1000570217	$0.300 \pm 0.007 \text{ inches}$	$0.350 \pm 0.007 \text{ inches}$
8	1000570221	$0.350 \pm 0.007 \text{ inches}$	$0.400 \pm 0.007 \text{ inches}$
9	1000570224	$0.400 \pm 0.007 \text{ inches}$	$0.450 \pm 0.007 \text{ inches}$
10	1000570001	$0.450 \pm 0.007 \text{ inches}$	$0.500 \pm 0.007 \text{ inches}$
12	1000570526	$0.550 \pm 0.007 \text{ inches}$	$0.600 \pm 0.007 \text{ inches}$
14	1000570152	$0.650 \pm 0.007 \text{ inches}$	$0.700 \pm 0.007 \text{ inches}$
15	1000570154	$0.700 \pm 0.010 \text{ inches}$	$0.750 \pm 0.010 \text{ inches}$
16	1000570159	$0.750 \pm 0.010 \text{ inches}$	$0.800 \pm 0.010 \text{ inches}$
18	1000570160	$0.850 \pm 0.010 \text{ inches}$	$0.900 \pm 0.010 \text{ inches}$
20	1000570165	$0.950 \pm 0.010 \text{ inches}$	$1.000 \pm 0.010 \text{ inches}$
25	1000570172	$1.200 \pm 0.010 \text{ inches}$	$1.250 \pm 0.010 \text{ inches}$
26	1000570178	$1.250 \pm 0.010 \text{ inches}$	$1.300 \pm 0.010 \text{ inches}$
34	1000570188	$1.650 \pm 0.010 \text{ inches}$	$1.700 \pm 0.010 \text{ inches}$
37	1000570191	$1.800 \pm 0.010 \text{ inches}$	$1.850 \pm 0.010 \text{ inches}$
40	1000570196	$1.950 \pm 0.015 \text{ inches}$	$2.000 \pm 0.015 \text{ inches}$
50	1000570208	$2.450 \pm 0.015 \text{ inches}$	$2.500 \pm 0.015 \text{ inches}$
64	1000570216	$3.150 \pm 0.015 \text{ inches}$	$3.200 \pm 0.015 \text{ inches}$

CHARACTERISTICS	
Conductor	28 AWG, 7/36, Silver Plated Copper
Insulation	FEP
Color	RAINBOW
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