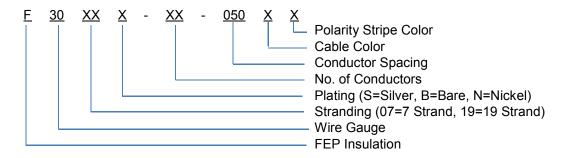


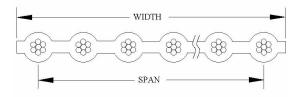
INSULATION DISPLACEMENT CABLE:

0.025" PITCH, 30 AWG, STRANDED EXTRUDED FEP

PART NUMBER DESCRIPTION



MECHANICAL CHARACTERISTICS



Number of Conductors	Span	Width
10	$0.225 \pm .005$	$0.250 \pm .007$
16	$0.375\pm.005$	$0.400\pm.007$
20	$0.475\pm.005$	$0.500\pm.010$
26	$0.625\pm.005$	$0.650\pm.007$
30	$0.725\pm.005$	$0.750\pm.007$
34	$0.825\pm.005$	$0.850\pm.007$
40	$0.975 \pm .006$	$1.000 \pm .007$
50	$1.225 \pm .006$	$1.250 \pm .010$
60	$1.475 \pm .006$	$1.500 \pm .010$
64	$1.575 \pm .006$	$1.600 \pm .010$
68	$1.675 \pm .006$	$1.700 \pm .010$
80	$1.975 \pm .006$	$2.000\pm.010$
100	$2.475\pm.006$	$2.500\pm.010$

Impedance (ohms)	85	120
. , ,	Unbalanced	Balanced
Capacitance (pF/ft)	16.8	10.8
	Unbalanced	Balanced
Inductance (uH/ft)	0.11	0.16
	Unbalanced	Balanced
Propagation delay (ns/ft)	1.25	
Velocity of propagation (%)	81	
Insulation resistance	>500	
(meg-ohm)		
Voltage rating	150V	
Temperature rating	150C	
Conductor Type	Standard: 30 AWG, 7/38,	
	Silver Plated Copper	
	Optional: 30 AWG 19/42,	
	Silver Plated Copper	
Insulation	FEP	
Number of Conductors	10 to 100	
Color	Standard: Natural with blue	
	polarity stripe	

STANDARD PACKAGING

100 ft./Reel, 50 Ft. minimum average length, 10 Ft. minimum length UL STYLE 20726

MINIMUM ORDER QUANTITY:

500ft