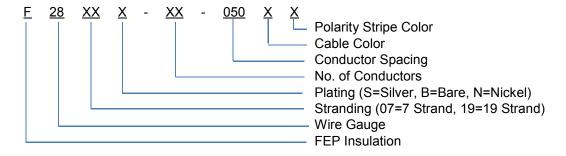


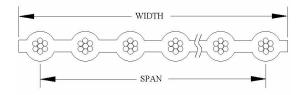
INSULATION DISPLACEMENT CABLE:

0.050" PITCH, 28 AWG, STRANDED EXTRUDED FEP

PART NUMBER DESCRIPTION



MECHANICAL CHARACTERISTICS



Number of Conductors	Span	Width
10	0.450 ± .007	0.500 ± .007
14	$0.650 \pm .007$	$0.700 \pm .007$
15	$0.700 \pm .007$	$0.750 \pm .007$
16	$0.750 \pm .007$	$0.800 \pm .007$
20	$0.950 \pm .010$	$1.000 \pm .010$
24	$1.150 \pm .010$	$1.200 \pm .010$
25	$1.200 \pm .010$	$1.250 \pm .010$
26	$1.250 \pm .010$	$1.300 \pm .010$
30	$1.450 \pm .010$	$1.500 \pm .010$
34	$1.650 \pm .010$	$1.700 \pm .010$
37	$1.800 \pm .010$	$1.850 \pm .010$
40	$1.950 \pm .010$	$2.000 \pm .010$
50	$2.450 \pm .010$	$2.500 \pm .010$
60	$2.950\pm.012$	$3.000\pm.015$
64	3.150 ± .012	$3.200 \pm .015$

Impedance (ohms)	115	165
	Unbalanced	Balanced
Capacitance (pF/ft)	10.5	6.0
	Unbalanced	Balanced
Inductance (uH/ft)	0.14	0.16
	Unbalanced	Balanced
Propagation delay (ns/ft)	1.22	
Velocity of propagation (%)	83	
Insulation resistance	>500	
(meg-ohm)		
Voltage rating	300V	
Temperature rating	200C	
Conductor Type	Standard: 28 AWG, 7/36,	
	Silver Plated Copper	
	Optional: 28 AWG, 19/40,	
	Silver Plated Copper	
Insulation	FEP	
Number of Conductors	10 to 64	
Color	Standard: Solid red or blue	
	with blue polarity stripe	
	Optional: Rainbow	

STANDARD PACKAGING

100 ft./Reel, 50 Ft. minimum average length, 10 Ft. minimum length UL STYLE 20424

MINIMUM ORDER QUANTITY:

500ft

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