

.025" PITCH FLAT CABLE 136 SERIES (30 AWG SOLID PVC)



PHYSICAL PROPERTIES

INSULATION MATERIAL: Flexible PVC
COLOR: Blue/Grey
CONDUCTORS: 30 AWG, solid bare copper

ELECTRICAL PROPERTIES

VOLTAGE RATING: 150V rms
INSULATION RESISTANCE: $>10^{10}$ Ohms
IMPEDANCE: 80 Ohms
CAPACITANCE @ 1 MHz: 62.3 pF/m (19.0 pF/ft.)
INDUCTANCE @ 1 MHz: .49 μ H/m (.15 μ H/ft.)
PROPAGATION DELAY: 5.25 nSec/m (1.60 nSec/ft.)

ENVIRONMENTAL PROPERTIES

TEMPERATURE RATING: -20° C to 105° C

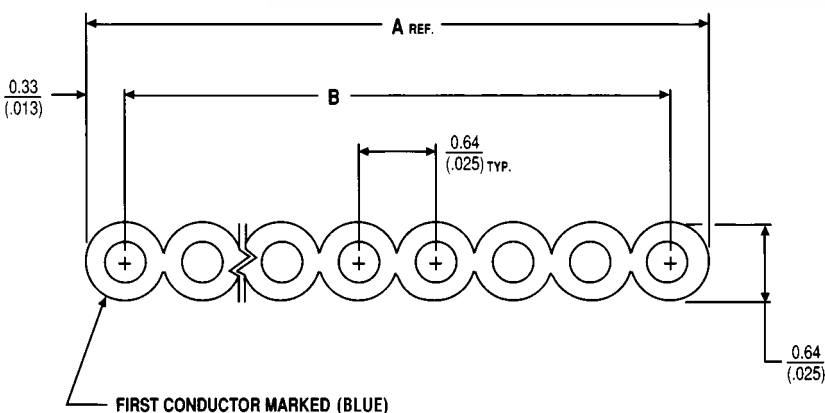
APPLICATION TOOLING

CABLE CUTTER: 779-5030M

PACKAGING

STANDARD: Splice free 100 foot rolls with UL/CSA markings on reels.
OPTIONAL: Other roll quantities and labeling options available. See page 121 for details.

UL Style No. 2678



Ordering Information

NUMBER OF CONDUCTORS	CATALOG NUMBER	DIMENSIONS	
		A	B
20	136-020	12.70 (.500)	12.07 (.475)
26	136-026	16.51 (.650)	15.88 (.625)
30	136-030	19.05 (.750)	18.42 (.725)
34	136-034	21.59 (.850)	20.96 (.825)
40	136-040	25.40 (1.000)	24.77 (.975)
50	136-050	31.75 (1.250)	31.12 (1.225)
60	136-060	38.10 (1.500)	37.47 (1.475)
68	136-068	43.18 (1.700)	42.55 (1.675)
80	136-080	50.80 (2.000)	50.17 (1.975)
100	136-100	63.50 (2.500)	62.87 (2.475)
120	136-120	76.20 (3.000)	75.57 (2.975)