



ABL ELECTRONIC SUPPLIES, INC.
 1032-A CENTRAL DRIVE NW
 CONCORD, NC 28027

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**MIL-W-16878/1 TYPE B 600V, 105°C
 PASSES UL VW-1 FLAME TEST**

STRANDED

ABLE Part No.	Conductors		Ins. Thickness		Nom. Diameter		MIL. Part No. M16878/1
	AWG	STRAND	IN.	MM.	IN.	MM.	
11014B	14	19x27	0.010	0.254	0.092	2.340	BKE-*
11016B	16	19x29	0.010	0.254	0.079	2.010	BJE-*
11018B	18	19x30	0.010	0.254	0.069	1.750	BHE-*
11020B	20	19x32	0.010	0.254	0.058	1.470	BGE-*
11022B	22	19x34	0.010	0.254	0.050	1.270	BFE-*
11024B	24	19x36	0.010	0.254	0.044	1.120	BEE-'
11026B	26	19x38	0.010	0.254	0.038	0.860	BDE-*
11118B	18	7x26	0.010	0.254	0.069	1.750	BHB-*
11120B	20	7x28	0.010	0.254	0.058	1.470	BGB-*
11122B	22	7x30	0.010	0.254	0.050	1.270	BFB-*
11124B	24	7x32	0.010	0.254	0.044	1.120	BEB-*
11126B	26	7x34	0.010	0.254	0.038	0.960	BDB-*
11128B	28	7x36	0.010	0.254	0.034	0.860	BCB-*
11130B	30	7x38	0.010	0.254	0.031	0.790	BBB-*
11132B	32	7x40	0.010	0.254	0.029	0.740	BAB-*

SOLID

ABLE Part No.	Conductor		Insulation Thickness		Nom. Diameter		MIL. Part No. M16878/1
	AWG	STRAND	IN.	MM.	IN.	MM.	
11318B	18	SOLID	0.010	0.254	0.060	1.52	BHA-*
11320B	20	SOLID	0.010	0.254	0.052	1.32	BGA-*
11322B	22	SOLID	0.010	0.254	0.045	1.14	BFA-*
11324B	24	SOLID	0.010	0.254	0.040	1.02	BEA-*
11326B	26	SOLID	0.010	0.254	0.035	0.89	BDA-*

STRIPING ANY COMBINATION, MAXIMUM 3 STRIPES PER WIRE

Colors: 0 - black, 1- brown, 2 - red, 3 - orange, 4 - yellow, 5 - green, 6 - blue, 7 - violet, 8 - gray, 9 - white.

