



jaguar industries inc

• WIRE • CABLE • TUBING

380 ROUTE 210, P.O. BOX 444 STONY POINT, N.Y. 10980
OUTSIDE NEW YORK STATE CALL TOLL FREE 1-800-443-6528

845-947-1800
FAX 845-947-1712

TYPE-B PVC INSULATED WIRE

DESCRIPTION: THIN WALL GENERAL PURPOSE ELECTRONIC HOOK-UP WIRE. RESISTANT TO WATER, OIL, ACIDS, SOLVENTS & FUNGUS. FLAME RETARDED.

MIL. SPEC. NO.: MIL-W-16878/1.

CONDUCTOR: STRANDED OR SOLID TINNED COPPER.

INSULATION: PVC .010".

TEMPERATURE RATING: -55°C TO 105°C.

VOLTAGE RATING: 600 VOLTS R.M.S.

STANDARD SPOOL PUT-UP: 1000 FT., 5000 FT.

ORDERING INFORMATION: SPECIFY JAGUAR CATALOG NO. AND COLOR CODE.

CATALOG NO.	MILITARY DESIGNATION		TINNED COPPER CONDUCTOR		O.D. (inches)	
	MIL-W-16878D	MIL-W-16878/1	AWG SIZE	STRAND	MIN.	MAX.
JB3201	B32 (1)	BAA	32	SOLID	.024	.030
JB3207	B32 (7)	BAB	32	7X40	.026	.032
JB3001	B30 (1)	BBA	30	SOLID	.026	.032
JB3007	B30 (7)	BBB	30	7X38	.028	.034
JB2801	B28 (1)	BCA	28	SOLID	.028	.034
JB2807	B28 (7)	BCB	28	7X36	.031	.037
JB2819*	B28 (19)	-	28	19X40	.031	.037
JB2601	B26 (1)	BDA	26	SOLID	.032	.038
JB2607	B26 (7)	BDB	26	7X34	.035	.041
JB2619	B26 (19)	BDE	26	19X38	.035	.041
JB2401	B24 (1)	BEA	24	SOLID	.036	.043
JB2407	B24 (7)	BEB	24	7X32	.040	.047
JB2419	B24 (19)	BEE	24	19X36	.040	.047
JB2201	B22 (1)	BFA	22	SOLID	.041	.048
JB2207	B22 (7)	BFB	22	7X30	.046	.053
JB2219	B22 (19)	BFE	22	19X34	.046	.053
JB2001	B20 (1)	BGA	20	SOLID	.046	.053
JB2007	B20 (7)	BGB	20	7X28	.054	.061
JB2019	B20 (19)	BGE	20	19X32	.054	.061
JB1801	B18 (1)	BHA	18	SOLID	.056	.063
JB1807	B18 (7)	BHB	18	7X26	.065	.072
JB1819	B18 (19)	BHE	18	19X30	.065	.072
JB1601	B16 (1)	BJA	16	SOLID	.067	.075
JB1619	B16 (19)	BJE	16	19X29	.075	.083
JB1401	B14 (1)	BKA	14	SOLID	.080	.088
JB1419	B14 (19)	BKE	14	19X27	.088	.096

*NOT COVERED BY MIL-W-16878/1