



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-BN PVC INSULATED, POLYAMIDE JACKET

DESCRIPTION: THIN WALL GENERAL PURPOSE ELECTRONIC HOOK-UP WIRE. RESISTANT TO WATER, OIL, ACIDS, SOLVENTS & FUNGUS. FLAME RETARDED. POLYAMIDE JACKET FOR ADDITIONAL ABRASION AND CRUSH RESISTANCE.

MIL. SPEC. NO.: MIL-W-16878/17.

CONDUCTOR: STRANDED OR SOLID TINNED COPPER.

INSULATION: PVC, .010" WITH .003" - .004" POLYAMIDE (NYLON®) JACKET.

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-16878/17	AWG SIZE	STRAND	MIN.	MAX.
JBN3201	BN32 (1)	BAA	32	SOLID	.028	.038
JBN3207	BN32 (7)	BAB	32	7X40	.030	.040
JBN3001	BN30 (1)	BBA	30	SOLID	.030	.040
JBN3007	BN30 (7)	BBB	30	7X38	.032	.042
JBN2801	BN28 (1)	BCA	28	SOLID	.033	.043
JBN2807	BN28 (7)	BCB	28	7X36	.035	.045
JBN2819*	BN28 (19)	-	28	19X40	.035	.045
JBN2601	BN26 (1)	BDA	26	SOLID	.036	.046
JBN2607	BN26 (7)	BDB	26	7X34	.039	.049
JBN2619	BN26 (19)	BDE	26	19X38	.039	.049
JBN2401	BN24 (1)	BEA	24	SOLID	.040	.051
JBN2407	BN24 (7)	BEB	24	7X32	.044	.055
JBN2419	BN24 (19)	BEE	24	19X36	.044	.055
JBN2201	BN22 (1)	BFA	2	SOLID	.045	.056
JBN2207	BN22 (7)	BFB	2	7X30	.050	.061
JBN2219	BN22 (19)	BFE	2	19X34	.050	.061
JBN2001	BN20 (1)	BGA	20	SOLID	.052	.063
JBN2007	BN20 (7)	BGB	20	7X28	.058	.069
JBN2010	BN20 (10)	BGC	20	10X30	.058	.069
JBN2019	BN20 (19)	BGE	20	19X32	.058	.069
JBN1801	BN18 (1)	BHA	18	SOLID	.060	.072
JBN1807	BN18 (7)	BHB	18	7X26	.069	.080
JBN1819	BN18 (19)	BHE	18	19X30	.069	.080
JBN1601	BN16 (1)	BJA	16	SOLID	.072	.085
JBN1619	BN16 (19)	BJE	16	19X29	.080	.093
JBN1626	BN16 (26)	BJF	16	26X30	.083	.096
JBN1401	BN14 (1)	BKA	14	SOLID	.085	.098
JBN1419	BN14 (19)	BKE	14	19X27	.093	.106

*NOT COVERED BY MIL-W-16878/17