



jaguar industries inc

• WIRE • CABLE • TUBING

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MIL-W-22759/16 TEFZEL[®] INSULATED WIRE

DESCRIPTION: PRINTED TEFZEL[®] INSULATED HOOK-UP WIRE, CONFORMING TO MIL-W-22759/16 IN AWG SIZES 24-00 IN THE STRANDINGS SPECIFIED.

SPECIFICATION: MIL-W-22759/16.

CONDUCTOR: STRANDED TINNED COPPER.

INSULATION: EXTRUDED ETFE.

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

TEMPERATURE RATING: -65°C TO 150°C.

VOLTAGE RATING: 600 VOLTS R.M.S.

STANDARD SPOOL PUT-UP: 1000 FT.

CATALOG NO.	MILITARY DESIGNATION	TINNED COPPER		RESISTANCE@20°C Ω/1000 FT. MAX.	O.D. (inches)	
		AWG SIZE	STRAND		MIN.	MAX.
J16TZ-2419	M22759/16-24	24	19X36	26.2	.043	.047
J16TZ-2219	M22759/16-22	22	19X34	16.2	.050	.054
J16TZ-2019	M22759/16-20	20	19X32	9.88	.058	.062
J16TZ-1819	M22759/16-18	18	19X30	6.23	.069	.073
J16TZ-1619	M22759/16-16	16	19X29	4.81	.077	.081
J16TZ-1419	M22759/16-14	14	19X27	3.06	.091	.095
J16TZ-1237	M22759/16-12	12	37X28	2.02	.111	.117
J16TZ-1037	M22759/16-10	10	37X26	1.26	.136	.142
J16TZ-8133	M22759/16-8	8	133X29	.701	.196	.202
J16TZ-6133	M22759/16-6	6	133X27	.445	.247	.253
J16TZ-4133	M22759/16-4	4	133X25	.280	.308	.316
J16TZ-2665	M22759/16-2	2	665X30	.183	.384	.392
J16TZ-1817	M22759/16-1	1	817X30	.149	.426	.436
J16TZ-X01045	M22759/16-01	0	1045X30	.116	.473	.485
J16TZ-X21330	M22759/16-02	00	1330X30	.091	.539	.553

MIL-W-22759/18 TEFZEL[®] INSULATED WIRE

DESCRIPTION: PRINTED TEFZEL[®] INSULATED HOOK-UP WIRE, CONFORMING TO MIL-W-22759/18 IN AWG SIZES 26-10 IN THE STRANDINGS SPECIFIED.

SPECIFICATION: MIL-W-22759/18.

CONDUCTOR: STRANDED TINNED COPPER.

INSULATION: EXTRUDED ETFE.

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

TEMPERATURE RATING: -65°C TO 150°C.

VOLTAGE RATING: 600 VOLTS R.M.S.

STANDARD SPOOL PUT-UP: 1000 FT.

CATALOG NO.	MILITARY DESIGNATION	TINNED COPPER		RESISTANCE@20°C Ω/1000 FT. MAX.	O.D. (inches)	
		AWG SIZE	STRAND		MIN.	MAX.
J18TZ-2619	M22759/18-26	26	19X38	41.3	.030	.034
J18TZ-2419	M22759/18-24	24	19X36	26.2	.034	.038
J18TZ-2219	M22759/18-22	22	19X34	16.2	.041	.045
J18TZ-2019	M22759/18-20	20	19X32	9.88	.049	.053
J18TZ-1819	M22759/18-18	18	19X30	6.23	.059	.063
J18TZ-1619	M22759/18-16	16	19X29	4.81	.068	.072
J18TZ-1419	M22759/18-14	14	19X27	3.06	.083	.087
J18TZ-1237	M22759/18-12	12	37X28	2.02	.104	.110
J18TZ-1037	M22759/18-10	10	37X26	1.26	.131	.137