



jaguar industries inc

• WIRE • CABLE • TUBING

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COAXIAL CABLE, PLENUM & HIGH TEMPERATURE

COAXIAL CABLE, PLENUM RATED

DESCRIPTION: THE FOLLOWING CABLES ARE USED FOR HIGH TEMPERATURE APPLICATIONS OR WHERE PLENUM RATED CABLE IS SPECIFIED.

DESIGNATION	DWG	JAGUAR CATALOG NO.	CONDUCTOR TYPE & CORE O.D.	SHIELD(S)	JACKET MAT. & O.D.	NOM. IMP. OHM.	TEMP* RANGE °C	NOM. CAP. PF/FT	WT. 100 FT.
RG6/U TYPE	I	JRG-6FP	#18 CCS FOAM FEP .180	AL/MYLAR+ 95% TC	FEP .250	75	-55 + 200	17.0	5.5
RG58/U TYPE	A	JRG-58P	#20 SOLID FEP .107	1 TC 95%	FEP .159	50	-55 + 200	27.5	2.9
RG58/U THIN NET	A	JRG-58XFP	19 X 32 TC FOAM FEP .095	AL/MYLAR + 95% TC	FEP .160	50	-55 + 200	25.4	2.5
RG59/U TYPE	A	JRG-59P9	#22 CCS FEP .135	1 BC 95%	FEP .205	75	-55 + 200	21.0	6.2
RG59/U TYPE	A	JRG-59SFP	7 X 30 BC FOAM FEP .146	1 BC 95%	FEP .216	75	-55 + 200	16.0	5.9
RG59/U TYPE	A	JRG-59FP	#20 CCS FOAM FEP .140	AL/MYLAR + 95% TC	FEP .216	75	-55 + 200	16.5	6.0
RG11/U TYPE	A	JRG-11FP	#14 BC FOAM FEP .285	AL/MYLAR + 60% TC	FEP .365	75	-55 + 200	16.0	8.1
RG62A/U TYPE	C	JRG-62AP	#22 CCS AIR/FEP .146	1 BC 95%	FEP .220	93	-55 + 200	12.8	6.0
RG62A/U TYPE	A	JRG-62AFP	#22 CCS FOAM FEP .146	1 BC 85%	FEP .225	93	-55 + 200	12.5	5.9
RG59/U DUAL TYPE	-	JRG-DU59P	#23 CCS FEP .134	1 BC 97%	FEP .212 X .424	75	-55 + 200	19.5	11.2
RG316/U DOUBLE SHIELD	B	†JRG-DS316P	7 X .0067 SCCS PTFE .060	2 SPC 95%	FEP .114	50	-55 + 200	29.2	9.3
78 OHM TWIN AXIAL	F	JRG-BL78P	7 X 28 TC (2) .152	1 TC 95%	FEP .220	78	-55 + 200	16.9	5.3
100 OHM TWIN AXIAL	F	JRG-BL100P	7 X 28 TC (2) .209	1 TC 95%	FEP .252	100	-55 + 200	13.3	9.4
100 OHM QUAD AXIAL	-	JRG-QX100P	#22 RC (4)	AL/MYLAR + 70% TC	FEP .211	100	-55 + 200	15.5	5.3

*UL SPECIFICATION MAY DOWNRATE TEMPERATURE.

†AVAILABLE WITH WHITE OR BROWN JACKET. SPECIFY COLOR.

COAXIAL CABLE, HIGH TEMP., TAPED & FGB JACKETS

DESIGNATION	DWG	JAGUAR CATALOG NO.	CONDUCTOR TYPE & CORE O.D.	SHIELD(S)	JACKET MAT. & O.D.	NOM. IMP. OHM.	TEMP* RANGE °C	NOM. CAP. PF/FT	WT. 100 FT.
RG141A/U	A	JRG-141A	.039 SCCS PTFE .116	1 SPC	FGB .190	50	-55 + 200	28.5	3.1
RG178B/U DOUBLE SHIELD	B	JRG-DS178	7 X 38 SCCS PTFE .033	2 SPC	TAPE PTFE .090	50	-55 + 200	27.9	0.9
RG179B/U DOUBLE SHIELD	B	JRG-DS179	7 X 38 SCCS PTFE .063	2 SPC	TAPE PTFE .120	75	-55 + 200	20.4	1.4
RG180B/U DOUBLE SHIELD	B	JRG-DS180	7 X 38 SCCS PTFE .102	2 SPC	TAPE PTFE .160	95	-55 + 200	14.5	2.3
RG187A/U	A	JRG-187A	7 X 38 SCCS PTFE .063	1 SPC	TAPE PTFE .104	75	-55 + 200	19.5	1.1
RG188A/U	A	JRG-188A	7 X .0067 SCCS PTFE .060	1 SPC	TAPE PTFE .102	50	-55 + 200	29.0	1.1
RG195A/U	A	JRG-195A	7 X 38 SCCS PTFE .103	1 SPC	TAPE PTFE .146	95	-55 + 200	15.5	1.8
RG196A/U	A	JRG-196A	7 X 38 SCCS PTFE .034	1 SPC	TAPE PTFE .077	50	-55 + 200	28.5	0.6
RG316 DOUBLE SHIELD	B	JRG-DS316	7 X .0067 SCCS PTFE .060	2 SPC	TAPE PTFE .118	50	-55 + 200	29.2	9.5