



# jaguar industries inc

• WIRE • CABLE • TUBING

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## AWM STYLE CHART (CONTINUED)

UL STYLE	AWG RANGE	MAXIMUM* VOLTAGE	MAXIMUM TEMP. °C	INSULATION TYPE	UL STYLE	AWG RANGE	MAXIMUM* VOLTAGE	MAXIMUM TEMP. °C	INSULATION TYPE
1674	30-16	300	105	.012" PVC	2879	40-24	30	60/80/90/10	MULTI CONDUCTOR SHIELD/JACKET
1692	42 MIN.	30	80/90/105	.004"-.030" PVC	3212	22-10	600	150	SILICONE RUBBER
1726	32-2	300	250	.013" <sup>†</sup> PFA	3213	8-2	600	150	SILICONE RUBBER
1727	32-4/0	600	250	.020" <sup>†</sup> PFA	3214	1-4/0	600	150	SILICONE RUBBER
1788	40-18	30	60	MULTI CONDUCTOR SHIELD/JACKET	3239	22-10	10KV-30KV	150	SILICONE RUBBER
1872	20-9	300	105	GROUND STRAP PVC	3265	32-16	150	125	.011" XLPE
1895	SPECIAL	NS	105	GROUND STRAP PVC	3266	32-10	300	125	.016" XLPE
1896	26-4/0	300	105	GROUND STRAP PVC	3271	30-2	600	125	.032" <sup>†</sup> XLPE
1897	26-4/0	600	105	GROUND STRAP PVC	3272	26-4	600	125	.032" <sup>†</sup> XLPE
1908	26-4/0	300	80	GROUND STRAP PVC	3317	14-10	300	105	.016" XLPVC
1909	26-4/0	600	80	GROUND STRAP PVC	4311	28-16	150	125	XLPE INSULATED CABLE
1994	26-18	1000	80	TEST PROBE	4312	28-10	300	125	XLPE INSULATED CABLE
2095	32 MIN.	300	80	MULTI CONDUCTOR SHIELD/JACKET	4313	26-10	600	125	XLPE INSULATED CABLE
2103	30-10	300	105	LOW VOLTAGE COMPUTER CONN.	5107	22-8	600	450	MICA TAPE + GLASS
2384	40 MIN.	30	60	MULTI CONDUCTOR SHIELD/JACKET	5127	22-8	600	250	PTFE + GLASS
2464	NS	300	80	MULTI CONDUCTOR +.010" JACKET	5128	22-8	300	450	MICA TAPE + GLASS
2509	NS	300	80	MULTI CONDUCTOR WITH JACKET	5180	22-8	300	250	PTFE + GLASS
2654	36-6	300	90	MULTI CONDUCTOR SHIELD/JACKET	10059	36-16	150	105	.009" PVC
2740	NS	600	105	MULTI CONDUCTOR SHIELD/JACKET	10086	32-4/0	600	200	.010" MODIFIED ETFE
2785	NS	300	60	MULTI CONDUCTOR SHIELD/JACKET	10107	30-500 MCM	600	80/90/105	.020" <sup>†</sup> PVC
2835	40 MIN.	30	60	MULTI CONDUCTOR SHIELD/JACKET	10109	32-4/0	300	200	.007" MODIFIED ETFE

†MINIMUM FOR SMALLER AWG SIZES. INSULATION WALL IS INCREASED FOR LARGE AWG SIZES.

\*SOME ITEMS MAY BE UPDATED IF SPECIFIED FOR ELECTRONIC USE ONLY.

### ABBREVIATIONS:



PVC - POLYVINYL CHLORIDE.  
 SRPVC - SEMI-RIGID POLYVINYL CHLORIDE.  
 PTFE - POLYTETRAFLUOROETHYLENE.  
 FEP - FLUORONATED ETHYLENE POLYMER.  
 PVDF - POLYVINYLIDENE FLUORIDE (KYNAR®).

ETFE - ETHYLENE TETRAFLUOROETHYLENE.  
 XLPE - CROSS-LINKED POLYETHYLENE.  
 PFA - PERFLUOROALKOXY.  
 XLPVC - CROSS-LINKED POLYVINYL CHLORIDE.  
 NS - NOT SPECIFIED.

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