

UL	CSA	UL						
File #		Style	Material	Wall Thickness	Min. Temp (C°)	Voltage	Gauge Range	Stranding
HOOKUP WIRE								
Appliance Wiring Material—Single Conductor, Thermoplastic Insulation								
E511593	301259	1007	PVC	0.015	80	300	22–16	S/STR
		1011	PVC	0.030	80	600	22–2	S/STR
		1015	PVC	0.030	105	600	22–10	S/STR
		1028	PVC	0.045	105	600	22–8	S/STR
		1032	PVC	0.030	90	1000	22–2	S/STR
		1061	PVC	0.009	80	300	22–14	S/STR
		1230	PVC	0.030	105	600	22–10	S/STR
		1231	PVC	0.045	105	600	18–6	S/STR
		1283	PVC	0.060	105	600	8–2	S/STR
		1335	PVC	0.030	90	600	22–10	S/STR
		1337	PVC	0.060	90	600	6–2	S/STR
		1344	PVC	0.045	105	600	18–8	S/STR
		1346	PVC	0.060	105	600	8–2	S/STR
		1569	PVC	0.015	105	300	22–2	S/STR
		1581	PVC	0.016	80	300	15–10	S/STR
	10002	PVC	0.009	105	300	22–16	S/STR	
Appliance Wiring Material—Multi-Conductor, Thermoplastic Insulation								
E511593	301259	2474	PVC	Bonded	105	600	Bonded	Bonded
Appliance Wiring Material—Single Conductor, Thermoset Insulation								
E511593	301259	3173	XLPE	0.030	125	600	22–10	STR
		3195	XLPE	0.040	125	600	8–4	STR
		3199	XLPE	0.015	105	300	22–16	STR
		3237	XLPE	0.030	105	1000	22–4	STR
RECREATIONAL VEHICLE								
E511593	301259	Recreational Vehicle Cable (RV) 2-Cond.	PVC	0.030	105	600	20–4	S/STR
		UL SAE TWP1/2	PVC	0.016	80/100	60	22–8	CMA S/STR
UL certified wire produced to meet SAE J1128		UL SAE GPT1/2	PVC	0.023	80/100	60	20–8	CMA S/STR
		UL SAE TXL3	XLPE	0.016	125	60	22–8	CMA S/STR
		UL SAE GXL3	XLPE	0.023	125	60	20–8	CMA S/STR
		UL SAE SXL3	XLPE	0.030	125	60	20–8	CMA S/STR
MACHINE TOOL WIRE								
E516147	301259	Machine Tool Wire	PVC	0.030	90	750	22–2	STR
MARINE								
E517536	301259	Boat Cable (BC5W2 Standard 1426)	PVC	0.030	105 wet/75 dry	600	18–2 (18 limited to jacketed cable)	STR
BUILDING								
E520012	301259	XHHW-2 SIS (VW-1)	EPR	0.030	90 wet/dry	600	14–10	STR

UL	CSA	SAE						
Standard		Style	Material	Wall Thickness	Min. Temp (C°)	Voltage	Gauge Range	Stranding
AUTOMOTIVE								
Self Certified Wire and Cable Products—Not Agency Rated								
SAE J1127	2020-12	Battery SGT 1/2	PVC	0.060	80/100	60	6-2	CMA S/STR
		Battery STX 3/4	XLPE	0.043	125/150	60	6-4	CMA S/STR
		Battery SGX 3/4	XLPE	0.060	125/150	60	6-4	CMA S/STR
SAE J1128	2020-12	TWP 1/2	PVC	0.016	80/100	60	22-8	CMA S/STR
		GPT 1/2	PVC	0.023	80/100	60	20-8	CMA S/STR
		TXL3	XLPE	0.016	125	60	22-8	CMA S/STR
		GXL3	XLPE	0.023	125	60	20-8	CMA S/STR
		SXL3	XLPE	0.030	125	60	20-8	CMA S/STR
SAE J1128	2020-12	SAE MARINE (GPTM)	PVC	0.023	100/125	50	18-2	CMA S/STR
SAE J1128	2020-12	Brake Cable (Type GPT)	PVC	0.023	80	60	14-12	CMA S/STR