

**FRESTOLITE IS THE MANUFACTURER OF ALL PRIVATE LABEL TECH-NWELD WELDING CABLE
ALL WELDING CABLES IS TESTED TO 100%**

Current Carrying Capacity Table @105C Copper and 20C Ambient

Size	100% Duty Cycle	90% Duty Cycle	80% Duty Cycle	70% Duty Cycle	60% Duty Cycle	50% Duty Cycle	40% Duty Cycle	30% Duty Cycle	20% Duty Cycle	10% Duty Cycle
4	137	144	153	163	175	193	218	249	304	429
2	181	190	203	215	232	255	288	329	402	557
1	243	255	272	289	311	343	386	442	539	761
0	279	293	312	332	357	398	444	508	619	873
00	323	339	362	384	413	455	514	588	717	1011
000	372	391	417	443	476	525	591	677	826	1164
0000	429	450	480	511	549	605	682	781	952	1343

Current Carrying Capacity Table @105C Copper and 40C Ambient

Size	100% Duty Cycle	90% Duty Cycle	80% Duty Cycle	70% Duty Cycle	60% Duty Cycle	50% Duty Cycle	40% Duty Cycle	30% Duty Cycle	20% Duty Cycle	10% Duty Cycle
4	121	127	136	144	155	171	192	220	269	379
2	160	168	179	190	205	226	254	291	355	501
1	215	226	241	256	275	303	342	391	477	673
0	247	259	277	294	316	348	388	450	548	773
00	286	300	320	340	366	403	455	521	635	885
000	329	345	368	392	421	464	523	599	730	1030
0000	380	399	426	452	486	536	604	692	844	1189

FRESTOLITE WIRE CORPORATION
2100 GALLERIA PLACE CENTER SUITE 212
SOUTHFIELD, MI 48034