NEC TABLE 310.16: ALLOWABLE AMPACITIES (FULL)

SIZE (AWG/KCMIL)	COPPER 60°C (TW, UF)	COPPER 75°C (RHW, THHW, THW, THWN, XHHW)	COPPER 90°C (THHN, THHW, THW-2, THWN-2, XHHW-2
16	10	10	10
14	15	20	25
12	20	25	30
10	30	35	40
8	40	50	55
6	55	65	75
4	70	85	95
3	85	100	110
2	95	115	130
1	110	130	150
1/0	125	150	170
2/0	145	175	195
3/0	165	200	225
4/0	195	230	260