



# AMPERAGE RATINGS\*

Wire Size ( AWG or kcmil )		14	12	10	8	6	4	3	2	1	1/0	2/0	3/0	4/0
COPPER	NMD90, NMWU	15	20	30	45	65	85	105	120					
	RW90, RWU, T90 (T90 in Damp & Dry Locations Only)	15	20	30	45	65	85	105	120	140	155	185**	210	235
	TWN75* (Wet Locations)	15	20	30	45	65	85	105	115	130	150	175	200	230
ALU	RW90, RWU*		15	25	30	55**	65	75	95**	105	120	145	165	185**

**NOTE:** # Allowable ampacities are for general use as specified by Canadian Electrical Code, 2002, Table 2.

\*Based on not more than 3 copper or aluminum conductors in raceway or cable.

\*\* For 3-wire 120/240 and 120/208V residential services or sub-services, the allowable ampacity for sizes #6, #2, and #4/0 AWG aluminum shall be 60, 100, and 200 amperes respectively. #2/0 AWG copper shall be 200 amperes. In these cases, the 5% adjustment per C.E. Code rule 8-106 (1) cannot be applied.

This information courtesy of Southwire Canada.

Information is provided as a guideline only. Check your local code.