T5A

Correction factors applying to T1 to T4 and 60

(ampacity correction factors for ambient temperatures above 30°C)

Ambient temperature, °C	Correction factor								
	Insulation temperature rating, °C**								
	60	75	90	105*	110*	125*	150*	200*	250*
35	0.91	0.94	0.96	0.97	0.97	0.97	0.98	0.99	0.99
40	0.82	0.88	0.91	0.93	0.94	0.95	0.96	0.97	0.98
45	0.71	0.82	0.87	0.89	0.90	0.92	0.94	0.95	0.97
50	0.58	0.75	0.82	0.86	0.87	0.89	0.91	0.94	0.95
55	0.41	0.67	0.76	0.82	0.83	0.86	0.89	0.92	0.94
60		0.58	0.71	0.77	0.79	0.83	0.87	0.91	0.93
65		0.47	0.65	0.73	0.75	0.79	0.84	0.89	0.92
70		0.33	0.58	0.68	0.71	0.76	0.82	0.87	0.90
75			0.50	0.63	0.66	0.73	0.79	0.86	0.89
80			0.41	0.58	0.61	0.69	0.76	0.84	0.88
90				0.45	0.50	0.61	0.71	0.80	0.85
100				0.26	0.35	0.51	0.65	0.77	0.83
110						0.40	0.58	0.73	0.80
120						0.23	0.50	0.69	0.77
130							0.41	0.64	0.74
140							0.29	0.59	0.71
Col.1	Col.2	Col.3	Col.4	Col.5	Col.6	Col.7	Col.8	Col.9	Col.10

* These ampacities are applicable only under special circumstances where the use of insulated conductors having this temperature rating is acceptable.

** The insulation temperautre rating is the temperature marked on the conductor.