

STRAND ARC RESISTANCES

RADIAL SWITCH TYPE (Fig. 1)

ADDITIONAL CONTACT STUDS FITTED AT SMALL EXTRA COST

Amps. Min.-Max.	Switch Contacts	Volts Absorbed—Difference between Generator and Arc Voltage							
		10	20	30	40	50	60	70	80
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
5-10	6	2 12 0	2 15 0	2 18 0	3 0 0	3 2 0	3 4 0	3 6 0	3 8 0
5-15	6	2 15 0	2 17 6	3 0 0	3 3 0	3 5 6	3 7 6	3 10 0	3 12 6
5-20	6	2 17 0	3 0 0	3 3 0	3 6 0	3 9 0	3 12 0	3 15 0	3 18 0
5-25	6	3 2 0	3 5 0	3 9 0	3 13 0	3 16 6	4 0 0	4 3 6	4 7 0
10-30	6	3 5 0	3 10 0	3 15 0	4 0 0	4 4 0	4 8 0	4 12 0	4 16 0
10-40	5	3 10 0	3 16 0	4 4 0	4 12 0	4 19 0	5 6 0	5 13 0	6 0 0
10-50	5	3 17 6	4 1 0	4 11 0	5 1 0	5 10 0	5 19 0	6 8 0	6 17 0
20-60	5	4 5 0	4 10 0	4 19 0	5 8 0	5 17 0	6 6 0	6 15 0	7 4 0
20-70	6	4 9 0	4 13 9	5 5 0	5 16 3	6 7 6	6 18 6	7 9 6	8 0 0
30-80	6	4 12 6	4 17 6	5 11 6	6 5 6	6 19 6	7 13 6	8 7 6	9 1 6
30-90	7	4 17 6	5 5 0	6 4 0	7 2 0	8 0 0	8 18 0	9 16 0	10 14 0
30-100	8	5 2 6	5 12 6	6 12 0	7 11 0	8 10 0	9 10 0	10 10 0	11 7 6

Amps. Min.-Max.	Switch Contacts	Volts Absorbed—Difference between Generator and Arc Voltage							
		150	160	170	180	190	200	210	220
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
5-10	6	4 0 0	4 2 0	4 4 0	4 6 0	4 8 0	4 10 0	4 12 0	4 14 0
5-15	6	4 15 0	4 17 6	5 0 0	5 2 6	5 5 0	5 7 6	5 10 0	5 12 6
5-20	6	5 10 0	5 13 0	5 16 0	5 19 0	6 2 0	6 5 0	6 8 0	6 11 0
5-25	6	6 5 0	6 8 6	6 12 0	6 15 6	6 19 0	7 2 6	7 6 0	7 9 6
10-30	6	6 12 0	6 16 0	7 0 0	7 4 0	7 8 0	7 12 0	7 16 0	8 0 0
10-40	5	8 5 0	8 12 0	8 19 0	9 3 0	9 7 0	9 11 0	9 15 0	9 19 0
10-50	5	10 0 0	10 9 0	10 18 0	11 6 0	11 13 0	12 0 0	12 7 0	12 14 0
20-60	5	12 15 9	13 1 0	13 6 0	13 11 0	13 16 0	14 1 0	14 6 0	14 11 0
20-70	6	14 8 9	14 15 0	15 1 0	15 7 0	15 14 0	16 0 0	16 6 0	16 12 0
30-80	6	16 4 9	16 13 0	17 1 0	17 9 0	17 17 0	18 5 0	18 13 0	19 1 0
30-90	7	18 0 9	18 8 0	18 16 0	19 4 0	19 12 0	20 0 0	20 8 0	20 16 0
30-100	8	19 6 9	19 17 6	20 8 3	20 19 0	21 10 0	22 0 0	22 10 0	23 0 0

Please read Resistance Notes on Page 48.

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