

Area sq.mm.	Cable size	E	E Enlarge	A	C	D	F	B	K	H	G	J	I.S.I REF	Ratan's Cat No. (Old)	Ratan's Cat No. (new)
2.5	1/1.8	5.2	-	2.0	3.7	8.7-9.4	1.0	7	3	5	5	20	-	RSS-130	RSS-130
2.5	1/1.8	3.2	3.2	2.0	4.2	5.0-5.6	2.2	7	3	5	5	20	CCA-2.5	-	RSS-175
2.5	3/1.06	3.2	3.7	2.6	4.6	5.8-6.4	2.0	7	3	5	5	20	CCA-2.5	-	RSS-176
4	1/2.8	6.5	-	3.1	4.8	10.5-11.5	1.0	7	3	6	6	22	-	RSS-131	RSS-131
4	7/0.85	3.2	4.2	2.9	4.7	6.0-6.6	1.8	7	3	6	6	22	CCA-4	-	RSS-177
6	1/3.55	6.5	-	3.8	5.5	10.8-11.4	1.0	9	3	6	6	24	-	RSS-132	RSS-132
6	1/3.55	3.2	5.2	3.5	5.5	7.2-7.8	2.0	9	3	6	6	24	CCA-6	-	RSS-178
10	7/1.40	6.5	-	4.4	6.2	10.8-11.4	1.3	9	3	6	6	24	-	RSS-133	RSS-133
10	1/3.55	4.2	5.2	3.8	5.5	7.4-8.0	1.7	9	3	6	6	24	CCA-10	-	RSS-179
10	7/1.40	4.2	6.4	4.4	6.2	8.4-9.0	1.8	9	3	6	6	24	CCA-10	-	RSS-180
16	7/1.70	6.5	-	5.3	7.1	10.8-11.4	1.6	12	4	8	6	30	-	RSS-134	RSS-134
16	7/1.70	5.2	8.2	5.4	7.2	10.0-10.6	1.8	12	4	8	6	30	CCA-16	-	RSS-181
25	7/2.24	6.5	-	7.0	9.0	12.7-13.3	2.0	12	5	12	8	37	-	RSS-135	RSS-135
25	7/2.24	6.4	10.2	7.0	9.0	12.7-13.3	2.0	12	5	12	8	37	CCA-25	-	RSS-182
35	7/2.50	6.5	-	8.0	10.0	14.8-15.4	2.0	12	5	12	8	37	-	RSS-136	RSS-136
35	7/2.50	8.2	-	8.0	10.0	14.8-15.4	2.0	12	5	12	8	37	-	RSS-137	RSS-137
35	7/2.50	6.4	10.2	8.0	10.0	14.3-14.9	2.0	12	5	12	8	37	CCA-35	-	RSS-183
50	19/1.8	6.5	-	9.2	11.2	15.8-16.8	2.0	16	8	12	9	45	-	RSS-138	RSS-138
50	19/1.8	8.2	-	9.2	11.2	15.8-16.8	2.0	16	8	12	9	45	-	RSS-139	RSS-139
50	19/1.8	10.2	-	9.2	11.2	15.8-16.8	2.0	16	8	12	9	45	-	RSS-140	RSS-140
50	19/1.8	6.4	10.2	9.3	11.3	16.2-17.0	2.0	16	8	12	9	45	CCA-50	-	RSS-184
70	19/2.24	8.2	-	11.5	13.8	19.8-20.8	2.3	18	10	15	13	56	-	RSS-141	RSS-141
70	19/2.24	10.2	-	11.5	13.8	19.8-20.8	2.3	18	10	15	13	56	-	RSS-142	RSS-142
70	19/2.24	12.7	-	11.5	13.8	19.8-20.8	2.3	18	10	15	13	56	-	RSS-143	RSS-143
70	19/2.24	8.2	12.7	11.6	13.8	20.0-20.8	2.2	18	10	15	13	56	CCA-70	-	RSS-185
95	19/2.5	10.2	10.2	12.8	15.6	22.6-23.4	2.8	20	10	15	13	58	-	RSS-144	RSS-144
95	19/2.5	12.7	-	12.8	15.6	22.6-23.4	2.8	20	10	15	13	58	-	RSS-145	RSS-145
95	19/2.5	10.2	12.7	12.9	15.6	22.6-23.4	2.7	20	10	15	13	58	CCA-95	-	RSS-186
120	37/2.06	10.2	-	14.8	17.8	26.2-27.0	3.0	22	10	16	14	62	-	RSS-146	RSS-146
120	37/2.06	12.7	-	14.8	17.8	26.2-27.0	3.0	22	10	16	14	62	-	RSS-147	RSS-147
120	37/2.06	16.2	-	14.8	17.8	26.2-27.0	3.0	22	10	16	14	62	-	RSS-148	RSS-148
120	37/2.06	10.2	16.2	15.0	18.0	26.2-27.0	3.0	22	10	16	14	62	CCA-120	-	RSS-187
150	37/2.24	10.2	-	16.0	19.6	28.5-29.5	3.6	26	11	18	15	70	-	RSS-149	RSS-149
150	37/2.24	12.7	-	16.0	19.6	28.5-29.5	3.6	26	11	18	15	70	-	RSS-150	RSS-150
150	37/2.24	16.2	-	16.0	19.6	28.5-29.5	3.6	26	11	18	15	70	-	RSS-151	RSS-151
150	37/2.24	10.2	16.2	16.5	19.6	28.5-29.5	3.1	26	11	18	15	70	CCA-150	-	RSS-188
185	37/2.50	12.7	-	18.0	22.0	32.0-33.0	4.0	28	13	21	21	83	-	RSS-152	RSS-152
185	37/2.50	16.2	-	18.0	22.0	32.0-33.0	4.0	28	13	21	21	83	-	RSS-153	RSS-153
185	37/2.50	10.2	16.2	18.5	22.0	32.0-33.0	3.5	28	13	21	21	83	CCA-185	-	RSS-189
225	37/2.8	16.2	-	20.0	24.0	35.0-36.0	4.0	32	15	24	24	95	-	RSS-154	RSS-154
225	37/2.8	12.7	16.2	21.0	25.0	36.5-37.5	4.0	32	15	24	24	95	CCA-225	-	RSS-190
240	61/2.24	16.2	-	22.0	26.0	38.1-39.1	4.0	34	15	24	24	97	-	RSS-155	RSS-155
240	61/2.24	20.3	-	22.0	26.0	38.1-39.1	4.0	34	15	24	24	97	-	RSS-156	RSS-156
240	61/2.24	12.7	20.3	22.0	26.0	38.1-39.1	4.0	34	15	24	24	97	CCA-240	-	RSS-191
300	61/2.50	16.2	-	24.0	28.7	41.8-42.8	4.7	36	17	25	25	103	-	RSS-157	RSS-157
300	61/2.50	20.3	-	24.0	28.7	41.8-42.8	4.7	36	17	25	25	103	-	RSS-158	RSS-158
300	61/2.50	16.2	20.3	25.0	29.4	43.2-44.2	4.4	36	17	25	25	103	CCA-300	-	RSS-192
400	61/3.0	20.3	-	28.0	33.2	48.8-49.8	5.2	44	18	27	27	116	-	RSS-159	RSS-159
400	61/3.0	16.2	20.3	29.0	34.4	50.4-51.6	5.4	44	18	27	27	116	CCA-400	-	RSS-193
500	91/2.65	20.3	-	30.0	36.0	53.0-54.0	6.0	48	18	27	27	120	-	RSS-160	RSS-160
500	91/2.65	20.3	-	31.0	37.0	54.1-55.3	6.0	48	18	27	27	120	CCA-500	-	RSS-194
630	91/3.0	20.3	-	35.0	41.5	61.0-62.0	6.5	53	20	33	31	137	-	RSS-161	RSS-161
630	91/3.0	20.3	-	36.0	42.5	62.4-63.8	6.5	53	20	33	31	137	CCA-630	-	RSS-195
800	91/3.35	-	-	39.0	46.3	67.9-69.3	7.3	68	25	38	37	165	CCA-1000	RSS-162	RSS-162
1000	91/3.75	-	-	43.0	53.8	75.5-79.0	10.8	90	30	45	45	210	-	RSS-163	RSS-163
1000	91/3.75	-	-	43.5	53.8	77.7-79.7	10.3	90	30	45	45	210	-	-	RSS-196

Material : Copper as per BS 1977
All dimensions are in mm.

Finish : Electro tinned