

RATNA FLEX MULTICORE CABLES



RR Kabel makes Multistrand bright electrolytic annealed bare copper conductor, PVC Insulated & PVC sheathed multicore round flexible Industrial Cables for working voltages upto and including 1100 Volts, as per IS 694 (HSN CODE : 8544)

Rate per 100 meter											
Size (Sq.mm)	CONFIG.	AMPS	2 CORE	3 CORE	4 CORE	Size (Sq.mm)	CONFIG.	AMPS	2 CORE	3 CORE	4 CORE
0.5	16/0.2	5	3446	4547	5717	25.0	196/0.4	88	121734	172577	227370
0.75	24/0.2	8	4538	6112	7810	35.0	276/0.4	112	-	240999	319359
1.0	32/0.2	13	5560	7765	9942	50.0	396/0.4	146	-	344023	448015
1.5	30/0.25	17	7683	10619	13825	70.0	360/0.5	216	-	484013	638074
2.5	50/0.25	24	12163	17035	22156	95.0	480/0.5	262	-	652923	856122
4.0	56/0.3	30	18686	26209	34337	120.0	608/0.5	310	-	824285	1091677
6.0	84/0.3	38	26938	38424	50558	150.0	750/0.5	355	-	1046314	1372344
10.0	140/0.3	52	47367	67870	88442	185.0	931/0.5	415	-	1285698	1669572
16.0	126/0.4	70	74002	104513	137712	240.0	1200/0.5	500	-	1670945	2257961
						300.0	1500/0.5	550	-	2084318	2820401

CONTROL CABLES



RR Kabel makes Multistrand bright electrolytic annealed bare copper conductor, PVC Insulated & PVC sheathed multicore round flexible Industrial Control Cables (JZ-500), Voltages Grade 300/500 V. (HSN CODE : 8544)

Rate per 100 meter												
Size (Sq.mm)	CONFIG.	AMPS	5 CORE *	6 CORE *	7 CORE *	8 CORE *	10 CORE *	12 CORE *	14 CORE *	16 CORE *	19 CORE *	24 CORE *
0.5	16/0.2	5	7707	8994	10025	11901	14763	17341	20088	22533	26586	34035
0.75	24/0.2	8	10515	12647	14174	16998	20782	24719	28709	32747	39486	49456
1.0	32/0.2	13	13427	15738	17921	21347	26604	31264	36621	41060	50623	62303
1.5	30/0.25	17	18779	22294	25506	29912	37451	44205	51468	57970	68590	87882
2.5	50/0.25	24	29930	36289	41578	48216	60750	71542	83921	95927	114089	143219
4.0	56/0.3	30	46484	56590	65381	76997	96233	113996	132766	151315	178756	228387
6.0	84/0.3	38	69269	83826	97693	113017	144411	171177	198420	225998	266684	340267
10.0	140/0.3	52	118351	-	-	-	-	-	-	-	-	-
16.0	126/0.4	70	186493	-	-	-	-	-	-	-	-	-

Loading factor for Different Insulation / Sheath * -

FR Insulation	FR Sheath	FR-LSH / HR Insulation	FR-LSH / HR Sheath	LSOH Insulation	LSZH Sheath
5%	5%	10%	10%	35%	25%

The item marked * are non stock items, refer to marketing dept. for delivery schedule, MOQ, packing etc.