

HO7RN-F / AO7RN-F OFR HEAVY DUTY TRAILING FLEXIBLE

Flexible annealed copper conductors, Rubber insulated/Rubber OFR sheathed, 450 / 750 volts grade to BS7919. Oil resistant and flame retardant.

Harmonised Code: HO7RN-F up to 12 cores, then AO7RN-F (Non Harmonised).

SIZE SQ.MM	NUMBER OF CORES	RT OF INSULATION MM	NOMINAL DIAMETER OVER LAID UP CORES MM	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
4	1	1.0	4.7	7.8	115
6	1	1.0	5.7	9.0	142
10	1	1.2	7.1	10.8	219
16	1	1.2	8.2	12.1	302
25	1	1.4	10.0	14.1	436
35	1	1.4	11.4	15.9	567
50	1	1.6	13.6	18.5	790
70	1	1.6	15.7	21.0	1050
95	1	1.8	18.2	23.9	1350
120	1	1.8	19.7	25.8	1650
150	1	2.0	22.1	28.6	2050
185	1	2.2	24.5	31.5	2450
240	1	2.4	27.9	35.1	3200
300	1	2.6	31.2	38.7	3900
400	1	2.8	35.7	43.5	5000
500	1	3.0	39.6	47.8	6200
630	1	3.0	43.1	51.5	7650
1.0	2	0.8	5.9	8.6	95
1.5	2	0.8	6.5	9.6	115
2.5	2	0.9	7.7	11.2	140
4	2	1.0	9.5	13.2	302
6	2	1.0	11.5	15.6	400
10	2	1.2	14.3	20.6	750
16	2	1.2	16.5	23.3	990
25	2	1.4	20.1	27.4	1400
1.0	3	0.8	6.4	9.3	115
1.5	3	0.8	7.0	10.3	140
2.5	3	0.9	8.3	12.0	200
4	3	1.0	10.2	14.1	360
6	3	1.0	12.3	16.6	490
10	3	1.2	15.4	22.1	900
16	3	1.2	17.7	24.8	1200
25	3	1.4	21.6	29.3	1700
35	3	1.4	24.6	32.9	2200
50	3	1.6	29.4	38.5	3100
70	3	1.6	33.9	43.6	4130
95	3	1.8	39.3	50.0	5300
120	3	1.8	42.5	53.9	6700
150	3	2.0	47.7	59.9	8000
185	3	2.2	52.9	65.9	9700
240	3	2.4	60.3	74.7	12400
300	3	2.6	67.6	83.2	15300
1.0	4	0.8	7.2	10.3	140
1.5	4	0.8	7.8	11.4	170
2.5	4	0.9	9.3	13.2	245
4	4	1.0	11.4	15.5	460
6	4	1.0	13.8	18.5	610
10	4	1.2	17.2	24.1	1100
16	4	1.2	19.8	27.1	1500
25	4	1.4	24.2	32.5	2310
35	4	1.4	27.6	36.5	2800
50	4	1.6	32.9	42.6	3910
70	4	1.6	38.0	48.6	5200
95	4	1.8	44.0	56.0	6810
120	4	1.8	47.7	59.9	8200
150	4	2.0	53.6	66.8	10200
185	4	2.2	59.3	73.5	12300
240	4	2.4	67.6	83.2	15900
300	4	2.6	75.8	92.8	19600



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