

H05RR-F

Gauge	Number of Conductors	Stranding	Insulation Thickness (mm)	Insulation Thickness (inches)	Jacket Thickness (mm)	Jacket Thickness (inches)	Nominal Diameter (mm)	Nominal Diameter (inches)	Weight Per 1000ft
0.750	2	24/0.20	0.600	0.024	0.800	0.031	6.400	0.252	0
0.750	3	24/0.20	0.600	0.024	0.900	0.035	7.000	0.276	0
0.750	4	24/0.20	0.600	0.024	0.900	0.035	7.700	0.303	0
0.750	5	24/0.20	0.600	0.024	1.000	0.039	8.500	0.335	0
1.000	2	32/0.20	0.600	0.024	0.900	0.035	7.000	0.275	54
1.000	3	32/0.20	0.600	0.024	0.900	0.035	7.400	0.291	64
1.000	4	32/0.20	0.600	0.024	0.900	0.035	8.000	0.315	70
1.000	5	32/0.20	0.600	0.024	1.000	0.039	8.900	0.350	79
1.500	2	30/0.25	0.800	0.031	1.000	0.039	8.700	0.343	64
1.500	3	30/0.25	0.800	0.031	1.000	0.039	9.100	0.358	77
1.500	4	30/0.25	0.800	0.031	1.100	0.043	10.100	0.398	90
1.500	5	30/0.25	0.800	0.031	1.100	0.043	11.000	0.433	105
2.500	2	49/0.25	0.900	0.035	1.100	0.043	10.200	0.402	105
2.500	3	49/0.25	0.900	0.035	1.100	0.043	10.800	0.425	129
2.500	4	49/0.25	0.900	0.035	1.200	0.047	12.100	0.476	153
2.500	5	49/0.25	0.900	0.035	1.300	0.051	13.400	0.528	177
4.000	3	56/0.30	1.000	0.039	1.200	0.047	13.300	0.524	165
4.000	4	56/0.30	1.000	0.039	1.300	0.051	14.800	0.583	185
6.000	3	84/0.30	1.000	0.039	1.400	0.055	15.400	0.606	198
6.000	4	84/0.30	1.000	0.039	1.500	0.059	17.000	0.669	247