

H05VV-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	34
0.750	3	24/0.20	0.600	0.024	0.800	0.031	6.800	0.268	40
0.750	4	24/0.20	0.600	0.024	0.800	0.031	7.600	0.299	49
0.750	5	24/0.20	0.600	0.024	0.900	0.035	8.500	0.335	65
1.000	2	32/0.20	0.600	0.024	0.800	0.031	6.800	0.268	42
1.000	3	32/0.20	0.600	0.024	0.800	0.031	7.200	0.284	50
1.000	4	32/0.20	0.600	0.024	0.900	0.035	8.600	0.339	62
1.000	5	32/0.20	0.600	0.024	0.900	0.035	8.900	0.351	76
1.500	2	30/0.25	0.700	0.028	0.800	0.031	7.800	0.307	57
1.500	3	30/0.25	0.700	0.028	0.900	0.035	8.500	0.335	71
1.500	4	30/0.25	0.700	0.028	1.000	0.039	9.400	0.370	90
1.500	5	30/0.25	0.700	0.028	1.100	0.043	10.500	0.413	112
2.500	2	49/0.25	0.800	0.031	1.000	0.039	9.400	0.370	85
2.500	3	49/0.25	0.800	0.031	1.100	0.043	10.100	0.398	106
2.500	4	49/0.25	0.800	0.031	1.100	0.043	11.700	0.461	132
2.500	5	49/0.25	0.800	0.031	1.200	0.047	13.000	0.512	163
4.000	2	56/0.30	0.800	0.031	1.100	0.043	11.300	0.445	95
4.000	3	56/0.30	0.800	0.031	1.200	0.047	12.200	0.480	132
4.000	4	56/0.30	0.800	0.031	1.200	0.047	13.300	0.524	167
4.000	5	56/0.30	0.800	0.031	1.400	0.055	15.000	0.591	210