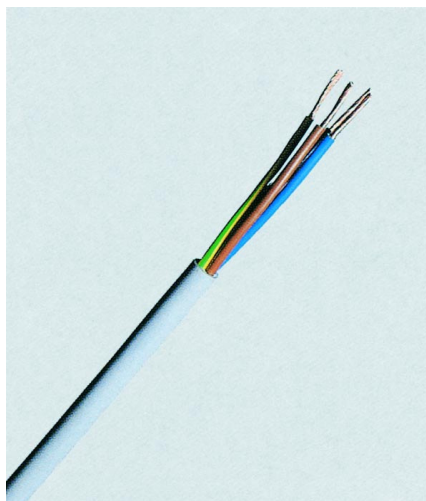


H03VV-F (YML)
A03VV-F (YML)
H03VVH2-F (YML fl.)

PVC Sheathed Wire PVC Sheathed Wire Flat

according to DIN VDE 0281-5 / ÖVE - K41-5



Construction

Fine-stranded bare copper conductor, cores are insulated and sheathed with PVC, round or flat design.

Application

Suitable in dry locations for connections of portable electrical appliances submitted to weak mechanical strength, like radio sets and lighting fittings - but not for heating devices.

Temperature range

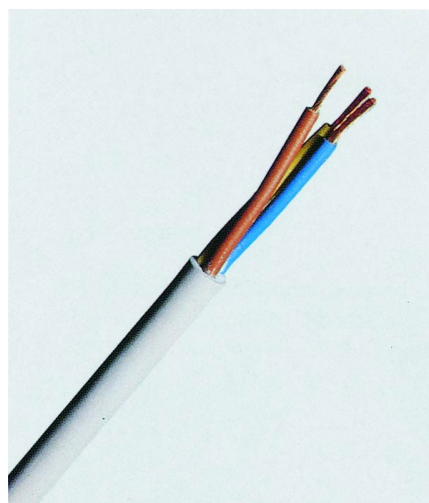
- 5°C till + 70°C

Core number and nom. cross section mm ²	Colours	Price EUR / km	Copper figure kg / km	Cond. construction (approx. value) mm	Overall measures ca. mm	Weight ca. kg / km
H03VV-F 300/300 V						
2 x 0,5	lgr	332,60	10,0	16 x 0,21	5,0	38
3 G 0,5	lgr	408,48	15,0	16 x 0,21	5,3	44
	wh	449,32	15,0	16 x 0,21	5,3	44
4 G 0,5	lgr	616,00	20,0	16 x 0,21	5,5	46
2 x 0,75	lgr/wh/bla	377,22	15,0	24 x 0,21	5,2	48
	br	414,94	15,0	24 x 0,21	5,2	48
3 G 0,75	lgr/wh	469,22	22,5	24 x 0,21	5,5	57
	bla/br/gd	516,14	22,5	24 x 0,21	5,5	57
4 G 0,75	lgr	568,90	30,0	24 x 0,21	6,0	65
	wh/bla/br	625,79	30,0	24 x 0,21	6,0	65
A03VV-F 300/300 V						
5 G 0,75	lgr	766,56	37,5	24 x 0,21	6,8	82
	bla/wh	843,21	37,5	24 x 0,21	6,8	82
2 x 1	lgr	456,03	20,0	30 x 0,21	5,5	55
	wh/br	501,63	20,0	30 x 0,21	5,5	55
3 G 1	lgr/wh	659,17	30,0	30 x 0,21	6,0	60
	bla/br	725,09	30,0	30 x 0,21	6,0	60
4 G 1	lgr	766,19	40,0	30 x 0,21	6,5	72
	wh/bla	842,80	40,0	30 x 0,21	6,5	72
H03VVH2-F 300/300 V						
2 x 0,75	bla	306,40	15,0	24 x 0,21	4,4 x 5,6	33
	lgr/wh/br	337,07	15,0	24 x 0,21	4,4 x 5,6	33

H05VV-F (YMM)
A05VV-F (YMM)

PVC Sheathed Wire

according to DIN VDE 0281-5 / ÖVE - K41-5



Construction

Fine-stranded bare copper conductor, cores are insulated with PVC and stranded, outer sheath of PVC.

Application

Suitable in dry, humid and wet locations for connections of electrical appliances submitted to medium-level mechanical strength, like washing machines, refrigerators, etc. Suitable for heating appliances provided that there is no risk of contact with hot parts.

Temperature range

- 5°C till + 70°C

Core number and nom. cross section mm ²	Colours	Price figure EUR / km	Copper (approx. value) kg / km	Cond. construction diameter mm	Overall ca. ca. mm	Weight kg / km
H05VV-F 300/500 V						
2 x 0,75	lgr/wh/bla	475,05	15,0	24 x 0,21	6,4	58
2 x 1	lgr	521,47	20,0	30 x 0,21	6,8	67
	wh/bla	573,49	20,0	30 x 0,21	6,8	67
2 x 1,5	lgr	630,77	30,0	30 x 0,26	7,8	89
	wh/bla	700,67	30,0	30 x 0,26	7,8	89
2 x 2,5	lgr	1.054,68	50,0	50 x 0,26	9,1	134
	bla	1.171,72	50,0	50 x 0,26	9,1	134
3 G 0,75	lgr	563,96	22,5	24 x 0,21	7,0	64
	bla	910,33	22,5	24 x 0,21	7,0	64
3 G 1	lgr/wh	616,36	30,0	30 x 0,21	7,2	80
	bla/br	678,00	30,0	30 x 0,21	7,2	80
3 G 1,5	lgr	739,05	45,0	30 x 0,26	8,0	120
	wh/bla/br	813,47	45,0	30 x 0,26	8,0	120
3 G 2,5	lgr	1.265,80	75,0	50 x 0,26	9,7	175
	bla	1.392,17	75,0	50 x 0,26	9,7	175
4 G 0,75	lgr/wh/bla	835,36	30,0	24 x 0,21	7,4	79
4 G 1	lgr	863,74	40,0	30 x 0,21	7,8	94
	wh/bla	949,88	40,0	30 x 0,21	7,8	94
4 G 1,5	lgr	934,20	60,0	30 x 0,26	9,2	130
	wh/bla	1.037,09	60,0	30 x 0,26	9,2	130
4 G 2,5	lgr	1.610,12	100,0	50 x 0,26	11,0	200
	bla	1.770,39	100,0	50 x 0,26	11,0	200
4 G 4	lgr	2483,95	160,0	56 x 0,31	12,5	280
5 G 0,75	lgr/wh/bla	1.007,89	37,5	24 x 0,21	8,3	100
5 G 1	lgr	1.007,54	50,0	30 x 0,21	8,6	120
	wh/bla	1.108,17	50,0	30 x 0,21	8,6	120
5 G 1,5	lgr	1.134,38	75,0	30 x 0,26	10,5	170
	wh/bla	1.247,32	75,0	30 x 0,26	10,5	170
5 G 2,5	lgr	1.932,36	125,0	50 x 0,26	12,5	250
	wh/bla	2.124,76	125,0	50 x 0,26	12,5	250
5 G 4	lgr	3.445,28	200,0	56 x 0,31	14,0	350
A05VV-F 300/500 V						
7 G 1	lgr	1.686,78	70,0	30 x 0,21	9,0	150
7 G 1,5	lgr/bla	1.943,25	105,0	30 x 0,26	10,4	196
7 G 2,5	lgr	2.910,42	175,0	50 x 0,26	13,1	315
10 G 1,5	lgr	2.781,73	150,0	30 x 0,26	14,0	305
5 G 6	lgr	5.275,53	300,0	84 x 0,31	16,5	480