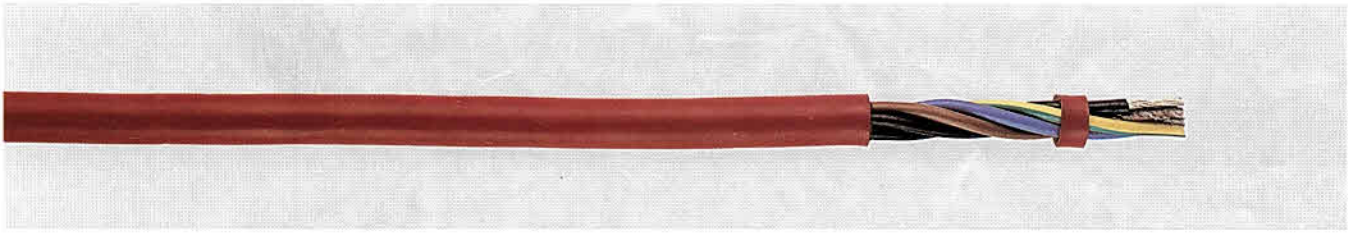
SiHF-O / SiHF-J Silicone flexible multicore cable temperature-resistant



Dimensions

Reference		Approx. outer diameter	Copper weight	Approx. cable weight
Part no. 06 . . . Type	No. of conductors Nominal cross section mm²	mm	kg/km	kg/km
SiHF-O	2x0,75	6,3	14,4	55
SiHF-J	3x0,75	6,7	21,6	66
	4x0,75	7,6	28,8	84
	5x0,75	8,4	36,0	102
	6x0,75	9,1	43,2	115
	7x0,75	9,1	50,0	126
SiHF-O	2x1	6,7	19,2	65
SiHF-J	3x1	7,5	29,0	80
	4x1	8,0	38,4	95
	5x1	8,7	48,0	116
	6x1	9,7	58,0	136
	7x1	9,7	67,0	142
SiHF-O	2x1,5	7,5	29,0	92
SiHF-J	3x1,5	8,2	43,0	110
	4x1,5	8,9	58,0	140
	5x1,5	9,7	72,0	165
	6x1,5	10,5	86,4	190
	7x1,5	10,5	101,0	212
	8x1,5	11,6	116,0	236
	10x1,5	12,9	144,0	270
	12x1,5	13,7	173,0	342
	14x1,5	14,6	202,0	360
	16x1,5	15,8	231,0	440
	18x1,5	17,0	260,0	515
	20x1,5	17,5	288,0	615
	24x1,5	20,0	346,0	707
SiHF-O	2x2,5	9,3	48,0	138
SiHF-J	3x2,5	9,8	72,0	167
	4x2,5	10,8	96,0	203
	5x2,5	11,8	120,0	247
	6x2,5	12,9	144,0	287
	7x2,5	13,0	168,0	313
	12x2,5	17,5	288,0	595

Reference		Approx. outer diameter	Copper weight	Approx. cable weight
Part no. 06 . . . Type	No. of conductors Nominal cross section mm²	mm	kg/km	kg/km
SiHF-O	2x4	10,8	77,0	192
SiHF-J	3x4	11,5	115,0	240
	4x4	12,7	154,0	294
	5x4	14,2	192,0	354
	6x4	15,6	230,0	440
	7x4	15,6	269,0	462
SiHF-O	2x6	12,5	116,0	265
SiHF-J	3x6	13,0	173,0	330
	4x6	14,0	230,0	405
	5x6	16,2	288,0	506
	6x6	17,6	346,0	625
	7x6	17,6	403,0	660
SiHF-O	2x10	16,1	192,0	390
SiHF-J	3x10	17,5	288,0	612
	4x10	19,7	384,0	700
	5x10	21,8	480,0	890
SiHF-O	2x16	19,0	308,0	388
SiHF-J	3x16	20,2	462,0	490
	4x16	22,0	616,0	700
	5x16	25,0	770,0	820
SiHF-O	2x25	23,2	480,0	690
SiHF-J	3x25	25,5	720,0	1080
	4x25	27,6	960,0	1490
SiHF-O	2x35	26,1	672,0	1090
SiHF-J	3x35	27,8	1008,0	1470
	4x35	31,2	1344,0	2080

- **Note**
  Other core configurations, cross sections and special notch-resistant cable constructions, or resistant to temperatures up to 250°C for continuous operation, low-voltage cables for halogen lamps and SiY versions manufactured upon request.