

JZ-500 flexible, number coded, meter marking

A

| Part no. | No.cores x cross-sec. mm ² | Outer Ø approx. mm | Cop. weight kg / km | Weight approx. kg / km | AWG-No. |
|----------|---------------------------------------|--------------------|---------------------|------------------------|---------|
| 10533 | 19 G 0,75 | 12,2 | 137,0 | 264,0 | 19 |
| 10048 | 20 G 0,75 | 12,7 | 144,0 | 286,0 | 19 |
| 10049 | 21 G 0,75 | 12,7 | 151,0 | 320,0 | 19 |
| 10050 | 25 G 0,75 | 14,3 | 180,0 | 365,0 | 19 |
| 10534 | 27 G 0,75 | 14,6 | 195,0 | 382,0 | 19 |
| 10051 | 32 G 0,75 | 15,9 | 230,0 | 455,0 | 19 |
| 10052 | 34 G 0,75 | 16,5 | 245,0 | 510,0 | 19 |
| 10182 | 37 G 0,75 | 16,7 | 266,0 | 537,0 | 19 |
| 10053 | 40 G 0,75 | 17,2 | 288,0 | 595,0 | 19 |
| 10054 | 41 G 0,75 | 18,1 | 296,0 | 607,0 | 19 |
| 10055 | 42 G 0,75 | 18,1 | 302,0 | 612,0 | 19 |
| 10056 | 50 G 0,75 | 19,8 | 360,0 | 735,0 | 19 |
| 10057 | 61 G 0,75 | 21,2 | 439,0 | 845,0 | 19 |
| 10178 | 65 G 0,75 | 21,8 | 468,0 | 895,0 | 19 |
| 10058 | 80 G 0,75 | 24,3 | 576,0 | 1070,0 | 19 |
| 10059 | 100 G 0,75 | 27,0 | 720,0 | 1322,0 | 19 |
| 10060 | 2 x 1 | 5,6 | 19,2 | 60,0 | 18 |
| 10061 | 3 G 1 | 5,9 | 29,0 | 72,0 | 18 |
| 10062 | 3 x 1 | 5,9 | 29,0 | 72,0 | 18 |
| 10063 | 4 G 1 | 6,6 | 38,4 | 86,0 | 18 |
| 10064 | 4 x 1 | 6,6 | 38,4 | 86,0 | 18 |
| 10065 | 5 G 1 | 7,3 | 48,0 | 104,0 | 18 |
| 10066 | 5 x 1 | 7,3 | 48,0 | 104,0 | 18 |
| 10067 | 6 G 1 | 8,1 | 58,0 | 125,0 | 18 |
| 10068 | 7 G 1 | 8,1 | 67,0 | 141,0 | 18 |
| 10069 | 7 x 1 | 8,1 | 67,0 | 141,0 | 18 |
| 10070 | 8 G 1 | 8,8 | 77,0 | 175,0 | 18 |
| 10071 | 9 G 1 | 9,7 | 86,0 | 200,0 | 18 |
| 10180 | 10 G 1 | 9,8 | 96,0 | 217,0 | 18 |
| 10170 | 10 x 1 | 9,8 | 96,0 | 217,0 | 18 |
| 10072 | 12 G 1 | 10,4 | 115,0 | 230,0 | 18 |
| 10073 | 12 x 1 | 10,4 | 115,0 | 230,0 | 18 |
| 10074 | 14 G 1 | 11,4 | 134,0 | 271,0 | 18 |
| 10075 | 16 G 1 | 12,3 | 154,0 | 300,0 | 18 |
| 10076 | 18 G 1 | 12,9 | 173,0 | 343,0 | 18 |
| 10174 | 18 x 1 | 12,9 | 173,0 | 343,0 | 18 |
| 10197 | 19 G 1 | 12,9 | 182,0 | 355,0 | 18 |
| 10077 | 20 G 1 | 13,8 | 192,0 | 375,0 | 18 |
| 10184 | 20 x 1 | 13,8 | 192,0 | 375,0 | 18 |
| 10179 | 21 G 1 | 13,8 | 205,0 | 420,0 | 18 |
| 10175 | 24 G 1 | 15,1 | 230,0 | 440,0 | 18 |
| 10078 | 25 G 1 | 15,4 | 240,0 | 485,0 | 18 |
| 10176 | 25 x 1 | 15,4 | 240,0 | 485,0 | 18 |
| 10196 | 26 G 1 | 15,5 | 252,0 | 500,0 | 18 |
| 10198 | 27 G 1 | 15,6 | 259,0 | 534,0 | 18 |
| 10168 | 30 x 1 | 16,4 | 308,0 | 550,0 | 18 |
| 10079 | 34 G 1 | 17,7 | 326,0 | 650,0 | 18 |
| 10080 | 36 G 1 | 17,9 | 346,0 | 668,0 | 18 |
| 10199 | 37 G 1 | 17,9 | 355,0 | 701,0 | 18 |
| 10081 | 40 G 1 | 18,5 | 384,0 | 755,0 | 18 |
| 10167 | 40 x 1 | 18,5 | 384,0 | 755,0 | 18 |
| 10082 | 41 G 1 | 19,5 | 394,0 | 770,0 | 18 |
| 10083 | 42 G 1 | 19,5 | 403,0 | 810,0 | 18 |
| 10084 | 50 G 1 | 21,3 | 480,0 | 936,0 | 18 |
| 10085 | 56 G 1 | 21,9 | 538,0 | 920,0 | 18 |
| 10086 | 61 G 1 | 22,5 | 586,0 | 1100,0 | 18 |
| 10087 | 65 G 1 | 23,6 | 628,0 | 1180,0 | 18 |
| 10088 | 80 G 1 | 26,1 | 768,0 | 1294,0 | 18 |
| 10089 | 100 G 1 | 28,8 | 960,0 | 1644,0 | 18 |
| 10090 | 2 x 1,5 | 6,4 | 29,0 | 70,0 | 16 |
| 10091 | 3 G 1,5 | 6,8 | 43,0 | 90,0 | 16 |
| 10092 | 3 x 1,5 | 6,8 | 43,0 | 90,0 | 16 |
| 10093 | 4 G 1,5 | 7,4 | 58,0 | 109,0 | 16 |
| 10094 | 4 x 1,5 | 7,4 | 58,0 | 109,0 | 16 |
| 10095 | 5 G 1,5 | 8,3 | 72,0 | 131,0 | 16 |
| 10096 | 5 x 1,5 | 8,3 | 72,0 | 131,0 | 16 |
| 10097 | 6 G 1,5 | 9,2 | 86,0 | 157,0 | 16 |
| 10098 | 7 G 1,5 | 9,2 | 101,0 | 184,0 | 16 |
| 10099 | 7 x 1,5 | 9,2 | 101,0 | 184,0 | 16 |
| 10100 | 8 G 1,5 | 10,0 | 115,0 | 216,0 | 16 |
| 10101 | 9 G 1,5 | 10,9 | 129,0 | 259,0 | 16 |
| 10181 | 10 G 1,5 | 10,9 | 144,0 | 275,0 | 16 |
| 10102 | 11 G 1,5 | 11,6 | 158,0 | 300,0 | 16 |
| 10103 | 12 G 1,5 | 11,8 | 173,0 | 309,0 | 16 |
| 10104 | 12 x 1,5 | 11,8 | 173,0 | 309,0 | 16 |
| 10105 | 14 G 1,5 | 13,0 | 202,0 | 345,0 | 16 |
| 10106 | 16 G 1,5 | 13,9 | 230,0 | 386,0 | 16 |

| Part no. | No.cores x cross-sec. mm ² | Outer Ø approx. mm | Cop. weight kg / km | Weight approx. kg / km | AWG-No. |
|----------|---------------------------------------|--------------------|---------------------|------------------------|-----------|
| 10107 | 18 G 1,5 | 14,6 | 259,0 | 440,0 | 16 |
| 10185 | 19 G 1,5 | 14,6 | 279,0 | 445,0 | 16 |
| 10108 | 20 G 1,5 | 15,6 | 288,0 | 490,0 | 16 |
| 10109 | 21 G 1,5 | 15,6 | 302,0 | 555,0 | 16 |
| 10110 | 25 G 1,5 | 17,4 | 360,0 | 620,0 | 16 |
| 10535 | 27 G 1,5 | 17,5 | 389,0 | 670,0 | 16 |
| 10111 | 32 G 1,5 | 19,5 | 461,0 | 790,0 | 16 |
| 10112 | 34 G 1,5 | 20,0 | 490,0 | 830,0 | 16 |
| 10536 | 37 G 1,5 | 20,2 | 533,0 | 892,0 | 16 |
| 10113 | 41 G 1,5 | 21,8 | 591,0 | 996,0 | 16 |
| 10114 | 42 G 1,5 | 21,8 | 605,0 | 1007,0 | 16 |
| 10115 | 50 G 1,5 | 24,2 | 720,0 | 1250,0 | 16 |
| 10116 | 56 G 1,5 | 24,9 | 806,0 | 1332,0 | 16 |
| 10117 | 61 G 1,5 | 25,8 | 878,0 | 1440,0 | 16 |
| 10187 | 65 G 1,5 | 26,8 | 936,0 | 1602,0 | 16 |
| 10118 | 80 G 1,5 | 29,8 | 1152,0 | 1871,0 | 16 |
| 10119 | 100 G 1,5 | 33,2 | 1440,0 | 2353,0 | 16 |
| 10120 | 2 x 2,5 | 7,8 | 48,0 | 112,0 | 14 |
| 10121 | 3 G 2,5 | 8,3 | 72,0 | 148,0 | 14 |
| 10122 | 3 x 2,5 | 8,3 | 72,0 | 148,0 | 14 |
| 10123 | 4 G 2,5 | 9,2 | 96,0 | 178,0 | 14 |
| 10124 | 4 x 2,5 | 9,2 | 96,0 | 178,0 | 14 |
| 10125 | 5 G 2,5 | 10,1 | 120,0 | 221,0 | 14 |
| 10126 | 5 x 2,5 | 10,1 | 120,0 | 221,0 | 14 |
| 10127 | 7 G 2,5 | 11,2 | 168,0 | 306,0 | 14 |
| 10128 | 7 x 2,5 | 11,2 | 168,0 | 306,0 | 14 |
| 10129 | 8 G 2,5 | 12,3 | 192,0 | 363,0 | 14 |
| 10548 | 10 G 2,5 | 14,1 | 240,0 | 429,0 | 14 |
| 10130 | 12 G 2,5 | 14,8 | 288,0 | 498,0 | 14 |
| 10131 | 14 G 2,5 | 16,0 | 336,0 | 569,0 | 14 |
| 10132 | 18 G 2,5 | 18,2 | 432,0 | 764,0 | 14 |
| 10133 | 21 G 2,5 | 19,2 | 504,0 | 914,0 | 14 |
| 10134 | 25 G 2,5 | 21,6 | 600,0 | 1044,0 | 14 |
| 10135 | 34 G 2,5 | 24,8 | 816,0 | 1470,0 | 14 |
| 10136 | 42 G 2,5 | 27,4 | 1008,0 | 1790,0 | 14 |
| 10137 | 50 G 2,5 | 30,0 | 1200,0 | 2095,0 | 14 |
| 10138 | 61 G 2,5 | 32,0 | 1464,0 | 2750,0 | 14 |
| 10139 | 100 G 2,5 | 41,4 | 2400,0 | 4450,0 | 14 |
| 10140 | 2 x 4 | 9,2 | 77,0 | 195,0 | 12 |
| 10141 | 3 G 4 | 9,8 | 115,0 | 230,0 | 12 |
| 10142 | 4 G 4 | 10,9 | 154,0 | 295,0 | 12 |
| 10143 | 5 G 4 | 12,1 | 192,0 | 361,0 | 12 |
| 10144 | 7 G 4 | 13,2 | 269,0 | 458,0 | 12 |
| 10145 | 8 G 4 | 14,7 | 307,0 | 590,0 | 12 |
| 10549 | 10 G 4 | 16,8 | 384,0 | 687,0 | 12 |
| 10146 | 12 G 4 | 17,7 | 461,0 | 790,0 | 12 |
| 10147 | 3 G 6 | 11,9 | 173,0 | 355,0 | 10 |
| 10148 | 4 G 6 | 13,0 | 230,0 | 424,0 | 10 |
| 10149 | 5 G 6 | 14,5 | 288,0 | 525,0 | 10 |
| 10150 | 7 G 6 | 16,2 | 403,0 | 625,0 | 10 |
| 10151 | 3 G 10 | 14,9 | 288,0 | 540,0 | 8 |
| 10152 | 4 G 10 | 16,5 | 384,0 | 701,0 | 8 |
| 10153 | 5 G 10 | 18,3 | 480,0 | 858,0 | 8 |
| 10154 | 7 G 10 | 20,2 | 672,0 | 1106,0 | 8 |
| 10190 | 3 G 16 | 18,3 | 461,0 | 827,0 | 6 |
| 10155 | 4 G 16 | 20,1 | 614,0 | 1035,0 | 6 |
| 10156 | 5 G 16 | 22,6 | 768,0 | 1259,0 | 6 |
| 10157 | 7 G 16 | 24,8 | 1075,0 | 1780,0 | 6 |
| 10191 | 3 G 25 | 22,3 | 720,0 | 1186,0 | 4 |
| 10158 | 4 G 25 | 25,0 | 960,0 | 1582,0 | 4 |
| 10159 | 5 G 25 | 27,7 | 1200,0 | 1999,0 | 4 |
| 10160 | 7 G 25 | 30,6 | 1680,0 | 2825,0 | 4 |
| 10192 | 3 G 35 | 25,9 | 1008,0 | 1585,0 | 2 |
| 10161 | 4 G 35 | 28,7 | 1344,0 | 2105,0 | 2 |
| 10162 | 5 G 35 | 31,9 | 1680,0 | 2633,0 | 2 |
| 10193 | 3 G 50 | 30,8 | 1440,0 | 2550,0 | 1 |
| 10163 | 4 G 50 | 34,1 | 1920,0 | 2940,0 | 1 |
| 10188 | 5 G 50 | 38,1 | 2400,0 | 2936,0 | 1 |
| 10194 | 3 G 70 | 36,4 | 2016,0 | 3180,0 | 2/0 |
| 10164 | 4 G 70 | 40,2 | 2688,0 | 4090,0 | 2/0 |
| 10189 | 5 G 70 | 44,7 | 3360,0 | 5443,0 | 2/0 |
| 10195 | 3 G 95 | 41,3 | 2736,0 | 4680,0 | 3/0 |
| 10165 | 4 G 95 | 46,0 | 3648,0 | 5540,0 | 3/0 |
| 10333 | 5 G 95 | 50,7 | 4560,0 | 6931,0 | 3/0 |
| 10166 | 4 G 120 | 51,0 | 4608,0 | 7000,0 | 4/0 |
| 13139 | 4 G 150 | 57,2 | 5760,0 | 8340,0 | 300 kcmil |
| 13140 | 4 G 185 | 63,0 | 7104,0 | 9904,0 | 350 kcmil |

Dimensions and specifications may be changed without prior notice. (RA01)



Suitable accessories can be found in Chapter X.

- Cable Gland - HELUTOP® HT-PA
- Cable Gland - HELUTOP® HT-MS