

CABLES MULTICONDUCTEURS
SOUPLES – NON BLINDES

300/500 V

MULTICORE CABLES
FLEXIBLE - UNSHIELDED

Température maxi au conducteur : 70 °C

Maximum conductor temperature : 70 °C

| HO5VV5-F | Diamètre extérieur Outer diameter (mm) | Poids de cuivre Copper index (Kg/km) | Masse Weight Approx (Kg/km) | HO5VV5-F | Diamètre extérieur Outer diameter (mm) | Poids de cuivre Copper index (Kg/km) | Masse Weight Approx (Kg/km) |
|-----------|--|--|--------------------------------------|----------|--|--|--------------------------------------|
| 2 x 0,5 | 5.9 | 9.7 | 46 | 2 x 1,0 | 6.6 | 19.0 | 66 |
| 3 G 0,5 | 6.2 | 14.4 | 54 | 3 G 1,0 | 7.0 | 29.0 | 78 |
| 4 G 0,5 | 6.7 | 19.0 | 65 | 4 G 1,0 | 7.6 | 38.0 | 104 |
| 5 G 0,5 | 7.4 | 24.0 | 80 | 5 G 1,0 | 8.7 | 48.0 | 123 |
| 6 G 0,5 | 8.4 | 29.0 | 104 | 6 G 1,0 | 9.5 | 58.0 | 152 |
| 7 G 0,5 | 9.1 | 33.6 | 119 | 7 G 1,0 | 10.2 | 67.0 | 183 |
| 8 G 0,5 | 9.6 | 38 | 134 | 8 G 1,0 | 11.0 | 77.0 | 220 |
| 9 G 0,5 | 10.6 | 43.0 | 136 | 9 G 1,0 | 12.1 | 86.0 | 230 |
| 10 G 0,5 | 10.8 | 48.0 | 166 | 12 G 1,0 | 12.7 | 115.0 | 269 |
| 12G 0,5 | 11.2 | 58.0 | 186 | 14 G 1,0 | 13.3 | 134.0 | 361 |
| 14 G 0,5 | 11.7 | 67.0 | 215 | 18 G 1,0 | 15.0 | 173.0 | 400 |
| 18 G 0,5 | 13.0 | 86 | 251 | 19G 1,0 | 15.0 | 183.0 | 413 |
| 25 G 0,5 | 16.0 | 120.0 | 349 | 25 G 1,0 | 18.0 | 240.0 | 546 |
| 27 G 0,5 | 16.1 | 129.6 | 373 | 27 G 1,0 | 18.0 | 259.0 | 582 |
| 34 G 0,5 | 17.7 | 163.0 | 480 | 34 G 1,0 | 20.6 | 326.0 | 724 |
| 36 G 0,5 | 17.7 | 172.0 | 510 | 37 G 1,0 | 21.0 | 355.0 | 785 |
| 41 G 0,5 | 19.8 | 196.0 | 570 | 50 G 1,0 | 24.5 | 480.0 | 1052 |
| 50 G 0,5 | 21.5 | 240.0 | 658 | 65 G 1,0 | 28.1 | 624.0 | 1315 |
| 65 G 0,5 | 25.3 | 312.0 | 810 | | | | |
| | | | | 2 x 1,5 | 7.3 | 29.0 | 77 |
| 2 x 0,75 | 6.3 | 14.1 | 52 | 3 G 1,5 | 7.9 | 43.0 | 97 |
| 3 G 0,75 | 6.7 | 21.6 | 68 | 4 G 1,5 | 8.7 | 58.0 | 128 |
| 4 G 0,75 | 7.3 | 29.0 | 82 | 5 G 1,5 | 9.6 | 72.0 | 149 |
| 5 G 0,75 | 8.3 | 36.0 | 107 | 6 G 1,5 | 10.7 | 86.0 | 196 |
| 6 G 0,75 | 9.0 | 43.0 | 132 | 7 G 1,5 | 11.8 | 101.0 | 216 |
| 7 G 0,75 | 9.7 | 50.0 | 145 | 8 G 1,5 | 13.2 | 115.0 | 271 |
| 8 G 0,75 | 10.4 | 58.0 | 189 | 9 G 1,5 | 13.5 | 130.0 | 282 |
| 9 G 0,75 | 11.5 | 65.0 | 194 | 12 G 1,5 | 14.4 | 173.0 | 324 |
| 12 G 0,75 | 12.1 | 86.0 | 231 | 14 G 1,5 | 15.3 | 202.0 | 372 |
| 14 G 0,75 | 12.4 | 101.0 | 274 | 18 G 1,5 | 17.2 | 259.0 | 485 |
| 18 G 0,75 | 14.0 | 130.0 | 313 | 19 G 1,5 | 17.2 | 274.0 | 495 |
| 25 G 0,75 | 17.0 | 180.0 | 461 | 25 G 1,5 | 21.7 | 360.0 | 671 |
| 27 G 0,75 | 17.1 | 195.0 | 493 | 27 G 1,5 | 21.7 | 389.0 | 695 |
| 34 G 0,75 | 19.1 | 245.0 | 614 | 34 G 1,5 | 24.1 | 490.0 | 881 |
| 36 G 0,75 | 19.1 | 259.0 | 646 | 37 G 1,5 | 24.4 | 532.0 | 920 |
| 41 G 0,75 | 21.3 | 295.0 | 730 | 50 G 1,5 | 28.9 | 720.0 | 1381 |
| 50 G 0,75 | 23.2 | 360.0 | 896 | 65 G 1,5 | 32.2 | 963.0 | 1730 |
| 65 G 0,75 | 27.1 | 468.0 | 1071 | | | | |
| | | | | 2 x 2,5 | 9.1 | 48.0 | 110 |
| 2 x 2,5 | 9.1 | 48.0 | 110 | 3 G 2,5 | 9.6 | 72.0 | 154 |
| 3 G 2,5 | 9.6 | 72.0 | 154 | 4 G 2,5 | 10.8 | 96.0 | 212 |
| 4 G 2,5 | 10.8 | 96.0 | 212 | 5 G 2,5 | 11.6 | 120.0 | 242 |
| 5 G 2,5 | 11.6 | 120.0 | 242 | 7 G 2,5 | 14.2 | 168.0 | 350 |
| 7 G 2,5 | 14.2 | 168.0 | 350 | 12 G 2,5 | 17.7 | 288.0 | 543 |
| 12 G 2,5 | 17.7 | 288.0 | 543 | 18 G 2,5 | 21.4 | 432.0 | 787 |
| 18 G 2,5 | 21.4 | 432.0 | 787 | 25 G 2,5 | 26.1 | 600.0 | 1175 |
| 25 G 2,5 | 26.1 | 600.0 | 1175 | 27 G 2,5 | 26.2 | 648.0 | 1280 |
| 27 G 2,5 | 26.2 | 648.0 | 1280 | 34 G 2,5 | 29.5 | 816.0 | 1529 |
| 34 G 2,5 | 29.5 | 816.0 | 1529 | 36 G 2,5 | 29.6 | 861.0 | 1791 |
| 36 G 2,5 | 29.6 | 861.0 | 1791 | 41 G 2,5 | 32.0 | 984.0 | 1905 |
| 41 G 2,5 | 32.0 | 984.0 | 1905 | 50 G 2,5 | 35.0 | 1200.0 | 2290 |
| 50 G 2,5 | 35.0 | 1200.0 | 2290 | 61 G 2,5 | 37.1 | 1464.0 | 2724 |
| 61 G 2,5 | 37.1 | 1464.0 | 2724 | | | | |
| | | | | 2 x 4 | 10.7 | 77.0 | 195 |
| 2 x 4 | 10.7 | 77.0 | 195 | 3 G 4 | 11.3 | 115.0 | 230 |
| 3 G 4 | 11.3 | 115.0 | 230 | 4 G 4 | 12.4 | 154.0 | 295 |
| 4 G 4 | 12.4 | 154.0 | 295 | 5 G 4 | 13.9 | 192.0 | 361 |
| 5 G 4 | 13.9 | 192.0 | 361 | 7 G 4 | 16.5 | 269.0 | 466 |
| 7 G 4 | 16.5 | 269.0 | 466 | 12 G 4 | 20.8 | 461.0 | 810 |
| 12 G 4 | 20.8 | 461.0 | 810 | | | | |
| | | | | 2 x 6 | 12.0 | 116.0 | 280 |
| | | | | 3 G 6 | 12.9 | 173.0 | 358 |
| | | | | 4 G 6 | 14.2 | 230.0 | 424 |
| | | | | 5 G 6 | 15.9 | 288.0 | 525 |
| | | | | 7 G 6 | 18.9 | 403.0 | 625 |
| | | | | 3 G 10 | 16.3 | 288.0 | 540 |
| | | | | 4 G 10 | 18.1 | 384.0 | 701 |
| | | | | 5 G 10 | 20.3 | 480.0 | 858 |
| | | | | 7 G 10 | 21.3 | 672.0 | 1106 |
| | | | | 3 G 16 | 18.3 | 461.0 | 827 |
| | | | | 4 G 16 | 20.9 | 614.0 | 1035 |
| | | | | 5 G 16 | 23.4 | 768.0 | 1259 |
| | | | | 7 G 16 | 28.5 | 1075.0 | 1780 |
| | | | | 4 G 25 | 26.3 | 960.0 | 1582 |
| | | | | 5 G 25 | 29.5 | 1200.0 | 1852 |