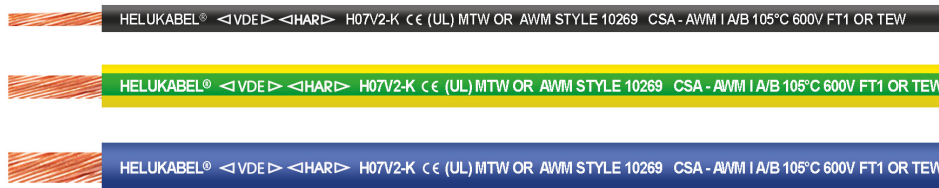




FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K

PVC single core, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW



TECHNICAL DATA

PVC single core acc. to UL-Std. 758 (AWM) Style 10269, UL-Std. 1063 (MTW), CSA-Std. C22.2 No. 210 - AWM I A/B, 1.5 – 120 mm²: CSA-Std. C22.2 No. 127 - TEW

| | |
|----------------------------------|--|
| Temperature range | flexible +5°C to +90°C fixed -40°C to +90°C UL (AWM) -40°C to +105°C UL (MTW) -40°C to +90°C CSA (TEW) -40°C to +105°C |
| Nominal voltage | AC U ₀ /U 450/750 V UL (AWM) AC 1000 V UL (AWM) DC 1250 V UL (MTW) AC 600 V CSA (TEW) AC 600 V |
| Test voltage | 2500 V |
| Test voltage (spark test) | 6000 V |
| Minimum bending radius | fixed <8 mm: 4x Outer- ϕ 8-12 mm: 5x Outer- ϕ >12 mm: 6x Outer- ϕ |

• Core identification: see table

PROPERTIES

- the materials used during manufacturing are cadmium-free, contain no silicone and are free from substances harmful to the wetting properties of lacquers

TESTS

- flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2, UL VW-1, CSA FT1

APPLICATION

Five norms approved connecting jumper wire primarily designed for exportes, used in machine tools. The approbation of HAR, UL-AWM, UL-MTW, CSA-AWM, CSA-Equipment-wire make possible an economical storekeeping and simplification of parts list.

NOTES

- the conductor is metrically (mm²) constructed, AWG numbers are approximated, and are for reference only
- Approved core colours: black, green-yellow, blue, brown, red, white, grey, violet, orange, pink, turquoise

CABLE STRUCTURE

- Copper wire bare, finely stranded acc. to DIN VDE 0295 Class 5 / IEC 60228 Class 5
- Core insulation: PVC acc. to DIN VDE 0207-363-3 / DIN EN 50363-3 (compound type T13)

FIVENORM H07V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31

| Cross-sec. mm ² | AWG, approx. | Outer ϕ mm, approx. | Cu-weight kg/km | black (RAL 9005) | green-yellow | blue (RAL 5015) | brown (RAL 8003) | red (RAL 3000) | white (RAL 9010) | grey (RAL 7001) | violet (RAL 4005) | orange (RAL 2003) |
|----------------------------|--------------|--------------------------|-----------------|------------------|--------------|-----------------|------------------|----------------|------------------|-----------------|-------------------|-------------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | |
| 1.5 | 16 | 3.05 | 14.4 | 64123 | 64124 | 64125 | 64126 | 64127 | 64128 | 64129 | 64130 | 64136 |
| 2.5 | 14 | 3.6 | 24.0 | 64139 | 64140 | 64141 | 64142 | 64143 | 64144 | 64145 | 64146 | 64152 |
| 4 | 12 | 4.1 | 38.0 | 64155 | 64156 | 64157 | 64158 | 64159 | 64160 | 64161 | 64162 | 64168 |
| 6 | 10 | 4.8 | 58.0 | 64171 | 64172 | 64173 | 64174 | 64175 | 64176 | 64177 | 64178 | 64184 |
| 10 | 8 | 6.6 | 96.0 | 64187 | 64188 | 64189 | 64190 | 64191 | 64192 | 64193 | 64194 | 64200 |
| 16 | 6 | 8.1 | 154.0 | 64203 | 64204 | 64205 | 64206 | 64207 | 64208 | 64209 | 64210 | 64216 |
| 25 | 4 | 9.8 | 240.0 | 64219 | 64220 | 64221 | 64222 | 64223 | 64224 | 64225 | 64226 | 64232 |
| 35 | 2 | 10.9 | 336.0 | 64235 | 64236 | 64237 | 64238 | 64239 | 64240 | 64241 | 64242 | 64248 |

| Cross-sec. mm ² | AWG, approx. | Outer ϕ mm, approx. | Cu-weight kg/km | dark blue (RAL 5010) | pink (RAL 3015) |
|----------------------------|--------------|--------------------------|-----------------|----------------------|-----------------|
| | | | | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 64135 | 64132 |
| 2.5 | 14 | 3.6 | 24.0 | 64151 | 64148 |
| 4 | 12 | 4.1 | 38.0 | 64167 | 64164 |
| 6 | 10 | 4.8 | 58.0 | 64183 | 64180 |



FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K



PVC single core, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | dark blue (RAL 9005) | pink (RAL 3015) |
|----------------------------|--------------|---------------------|-----------------|----------------------|-----------------|
| | | | | Part no. | Part no. |
| 10 | 8 | 6.6 | 96.0 | 64199 | 64196 |
| 16 | 6 | 8.1 | 154.0 | 64215 | 64212 |
| 25 | 4 | 9.8 | 240.0 | 64231 | 64228 |
| 35 | 2 | 10.9 | 336.0 | 64247 | 64244 |

FIVENORM H07V-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31 (+90°C)

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | black (RAL 9005) | green-yellow | blue (RAL 5015) | brown (RAL 8003) | red (RAL 3000) | white (RAL 9010) | grey (RAL 7001) | violet (RAL 4005) | orange (RAL 2003) |
|----------------------------|--------------|---------------------|-----------------|------------------|--------------|-----------------|------------------|----------------|------------------|-----------------|-------------------|-------------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 50 | 1 | 13.6 | 480.0 | 64251 | 64252 | 64253 | 64254 | 64255 | 64256 | 64257 | 64258 | 64264 |
| 70 | 2/0 | 15.6 | 672.0 | 64267 | 64268 | 64269 | 64270 | 64271 | 64272 | 64273 | 64274 | 64280 |
| 95 | 3/0 | 17.1 | 912.0 | 64283 | 64284 | 64285 | 64286 | 64287 | 64288 | 64289 | 64290 | 64296 |
| 120 | 4/0 | 19.0 | 1152.0 | 64299 | 64300 | 64301 | 64302 | 64303 | 64304 | 64305 | 64306 | 64312 |
| 150 | 250 kcmil | 22.5 | 1440.0 | 64315 | 64316 | 64317 | 64318 | 64319 | 64320 | 64321 | 64322 | 64328 |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | dark blue (RAL 9010) | pink (RAL 3015) |
|----------------------------|--------------|---------------------|-----------------|----------------------|-----------------|
| | | | | Part no. | Part no. |
| 50 | 1 | 13.6 | 480.0 | 64263 | 64260 |
| 70 | 2/0 | 15.6 | 672.0 | 64279 | 64276 |
| 95 | 3/0 | 17.1 | 912.0 | 64295 | 64292 |
| 120 | 4/0 | 19.0 | 1152.0 | 64311 | 64308 |
| 150 | 250 kcmil | 22.5 | 1440.0 | 64327 | 64324 |

FIVENORM 07V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | yellow (RAL 1021) | green (RAL 6018) | transparent | blue-orange | blue-white | dark blue-orange | dark blue-white | yellow-brown | yellow-blue |
|----------------------------|--------------|---------------------|-----------------|-------------------|------------------|--------------|--------------|--------------|------------------|-----------------|--------------|--------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 64131 | 64133 | 64134 | 69857 | 63417 | 63335 | 63419 | 65389 | 69856 |
| 2.5 | 14 | 3.6 | 24.0 | 64147 | 64149 | 64150 | 69866 | 63422 | 63336 | 63424 | 65390 | 69865 |
| 4 | 12 | 4.1 | 38.0 | 64163 | 64165 | 64166 | 69875 | 63427 | 63337 | 63429 | 65391 | 69874 |
| 6 | 10 | 4.8 | 58.0 | 64179 | 64181 | 64182 | 69884 | 63432 | 63338 | 63434 | 65392 | 69883 |
| 10 | 8 | 6.6 | 96.0 | 64195 | 64197 | 64198 | 69893 | 63437 | 63339 | 63439 | 65393 | 69892 |
| 16 | 6 | 8.1 | 154.0 | 64211 | 64213 | 64214 | 69902 | 63442 | 63340 | 63444 | 65394 | 69901 |
| 25 | 4 | 9.8 | 240.0 | 64227 | 64229 | 64230 | - | 63447 | 63342 | 63449 | 65395 | - |
| 35 | 2 | 10.9 | 336.0 | 64243 | 64245 | 64246 | - | 63452 | 63343 | 63454 | 65396 | - |



FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K

PVC single core, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW



| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | | | | | | | | | |
|----------------------------|--------------|---------------------|-----------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|--------------|--------------|
| | | | | yellow-red | red-white | black-yellow | black-orange | orange-blue | orange-dark blue | orange-red | orange-black | orange-white |
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 69861 | 63355 | 69862 | 63485 | 69628 | 69855 | 69858 | 69859 | 69860 |
| 2.5 | 14 | 3.6 | 24.0 | 69870 | 63356 | 69871 | 63486 | 69629 | 69864 | 69867 | 69868 | 69869 |
| 4 | 12 | 4.1 | 38.0 | 69879 | 63357 | 69880 | 63487 | 69630 | 69873 | 69876 | 69877 | 69878 |
| 6 | 10 | 4.8 | 58.0 | 69888 | 63358 | 69889 | 63488 | 69655 | 69882 | 69885 | 69886 | 69887 |
| 10 | 8 | 6.6 | 96.0 | 69897 | 63359 | 69898 | 63489 | 69656 | 69891 | 69894 | 69895 | 69896 |
| 16 | 6 | 8.1 | 154.0 | 69906 | 63360 | 69907 | 63490 | 69657 | 69900 | 69903 | 69904 | 69905 |
| 25 | 4 | 9.8 | 240.0 | - | 63362 | - | 63491 | - | - | - | - | - |
| 35 | 2 | 10.9 | 336.0 | - | 63363 | - | 63492 | - | - | - | - | - |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | | | | | |
|----------------------------|--------------|---------------------|-----------------|-----------------|--------------|--------------|--------------|--------------|
| | | | | white-dark blue | white-orange | white-blue | white-yellow | white-red |
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 63375 | 63420 | 63418 | 69854 | 63421 |
| 2.5 | 14 | 3.6 | 24.0 | 63376 | 63425 | 63423 | 69863 | 63426 |
| 4 | 12 | 4.1 | 38.0 | 63377 | 63430 | 63428 | 69872 | 63431 |
| 6 | 10 | 4.8 | 58.0 | 63378 | 63435 | 63433 | 69881 | 63436 |
| 10 | 8 | 6.6 | 96.0 | 63379 | 63440 | 63438 | 69890 | 63441 |
| 16 | 6 | 8.1 | 154.0 | 63380 | 63445 | 63443 | 69899 | 63446 |
| 25 | 4 | 9.8 | 240.0 | 63382 | 63450 | 63448 | - | 63451 |
| 35 | 2 | 10.9 | 336.0 | 63383 | 63455 | 63453 | - | 63456 |

FIVENORM 07V-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31 (+90°C)

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | | | | | | | | | |
|----------------------------|--------------|---------------------|-----------------|-------------------|------------------|--------------|--------------|------------------|-----------------|--------------|--------------|--------------|
| | | | | yellow (RAL 1021) | green (RAL 6018) | transparent | blue-white | dark blue-orange | dark blue-white | yellow-brown | red-white | black-orange |
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 50 | 1 | 13.6 | 480.0 | 64259 | 64261 | 64262 | 63457 | 63344 | 63459 | 65397 | 63364 | 63493 |
| 70 | 2/0 | 15.6 | 672.0 | 64275 | 64277 | 64278 | 63462 | 63345 | 63464 | 65398 | 63365 | 63494 |
| 95 | 3/0 | 17.1 | 912.0 | 64291 | 64293 | 64294 | 63467 | 63346 | 63469 | 65499 | 63366 | 63495 |
| 120 | 4/0 | 19.0 | 1152.0 | 64307 | 64309 | 64310 | 63472 | 63347 | 63474 | 65400 | 63367 | 63496 |
| 150 | 250 kcmil | 22.5 | 1440.0 | 64323 | 64325 | 64326 | 63477 | 63348 | 63479 | 65401 | 63368 | 63497 |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | | | | |
|----------------------------|--------------|---------------------|-----------------|-----------------|--------------|--------------|--------------|
| | | | | white-dark blue | white-orange | white-blue | white-red |
| | | | | Part no. | Part no. | Part no. | Part no. |
| 50 | 1 | 13.6 | 480.0 | 63384 | 63460 | 63458 | 63461 |
| 70 | 2/0 | 15.6 | 672.0 | 63385 | 63465 | 63463 | 63466 |
| 95 | 3/0 | 17.1 | 912.0 | 63386 | 63470 | 63468 | 63471 |
| 120 | 4/0 | 19.0 | 1152.0 | 63387 | 63475 | 63473 | 63476 |
| 150 | 250 kcmil | 22.5 | 1440.0 | 63388 | 63480 | 63478 | 63481 |



FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K

PVC single core, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW



FIVENORM H07V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Coil in cardboard box (100m)

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | black (RAL 9005) | green-yellow | blue (RAL 5015) | brown (RAL 8003) | red (RAL 3000) | white (RAL 9010) | grey (RAL 7001) | violet (RAL 4005) | orange (RAL 2003) |
|----------------------------|--------------|---------------------|-----------------|------------------|-----------------|-----------------|------------------|-----------------|------------------|-----------------|-------------------|-------------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | |
| 1.5 | 16 | 3.05 | 14.4 | 11019405 | 11019406 | 11019407 | 11019408 | 11019409 | 11019410 | 11019411 | 11019412 | 11019417 |
| 2.5 | 14 | 3.6 | 24.0 | 11019440 | 11019441 | 11019442 | 11019443 | 11019444 | 11019445 | 11019446 | 11019447 | 11019452 |
| 4 | 12 | 4.1 | 38.0 | 11019475 | 11019476 | 11019477 | 11019478 | 11019479 | 11019480 | 11019481 | 11019482 | 11019487 |
| 6 | 10 | 4.8 | 58.0 | 11019510 | 11019511 | 11019512 | 11019513 | 11019514 | 11019515 | 11019516 | 11019517 | 11019522 |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | dark blue (RAL 5010) | pink (RAL 3015) | turquoise (RAL5018) |
|----------------------------|--------------|---------------------|-----------------|----------------------|-----------------|---------------------|
| | | | | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 11019416 | 11019414 | 11019418 |
| 2.5 | 14 | 3.6 | 24.0 | 11019451 | 11019449 | 11019453 |
| 4 | 12 | 4.1 | 38.0 | 11019486 | 11019484 | 11019488 |
| 6 | 10 | 4.8 | 58.0 | 11019521 | 11019519 | 11019523 |

FIVENORM 07V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Coil in cardboard box (100m)

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | yellow (RAL 1021) | green (RAL 6018) | transparent | blue-orange | blue-white | dark blue-orange | dark blue-white | yellow-brown | yellow-blue |
|----------------------------|--------------|---------------------|-----------------|-------------------|------------------|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 11019413 | 11019415 | 11019419 | 11019434 | 11019420 | 11019426 | 11019422 | 11019429 | 11019433 |
| 2.5 | 14 | 3.6 | 24.0 | 11019448 | 11019450 | 11019454 | 11019469 | 11019455 | 11019461 | 11019457 | 11019464 | 11019468 |
| 4 | 12 | 4.1 | 38.0 | 11019483 | 11019485 | 11019489 | 11019504 | 11019490 | 11019496 | 11019492 | 11019499 | 11019503 |
| 6 | 10 | 4.8 | 58.0 | 11019518 | 11019520 | 11019524 | 11019539 | 11019525 | 11019531 | 11019527 | 11019534 | 11019538 |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | yellow-red | red-white | black-yellow | black-orange | orange-blue | orange-dark blue | orange-red | orange-black | orange-white |
|----------------------------|--------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 11019438 | 11019427 | 11019439 | 11019425 | 11019430 | 11019432 | 11019435 | 11019436 | 11019437 |
| 2.5 | 14 | 3.6 | 24.0 | 11019473 | 11019462 | 11019474 | 11019460 | 11019465 | 11019467 | 11019470 | 11019471 | 11019472 |
| 4 | 12 | 4.1 | 38.0 | 11019508 | 11019497 | 11019509 | 11019495 | 11019500 | 11019502 | 11019505 | 11019506 | 11019507 |
| 6 | 10 | 4.8 | 58.0 | 11019543 | 11019532 | 11019544 | 11019530 | 11019535 | 11019537 | 11019540 | 11019541 | 11019542 |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | white-dark blue | white-orange | white-blue | white-yellow | white-red |
|----------------------------|--------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 11019428 | 11019423 | 11019421 | 11019431 | 11019424 |
| 2.5 | 14 | 3.6 | 24.0 | 11019463 | 11019458 | 11019456 | 11019466 | 11019459 |
| 4 | 12 | 4.1 | 38.0 | 11019498 | 11019493 | 11019491 | 11019501 | 11019494 |
| 6 | 10 | 4.8 | 58.0 | 11019533 | 11019528 | 11019526 | 11019536 | 11019529 |



FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K

PVC single core, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW



FIVENORM H07V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Barrel

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | black (RAL 9005) | green-yellow | blue (RAL 5015) | brown (RAL 8003) | red (RAL 3000) | white (RAL 9010) | grey (RAL 7001) | violet (RAL 4005) | orange (RAL 2003) |
|----------------------------|--------------|---------------------|-----------------|------------------|--------------|-----------------|------------------|----------------|------------------|-----------------|-------------------|-------------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | |
| 1.5 | 16 | 3.05 | 14.4 | 65441 | 65442 | 65443 | 65444 | 65445 | 65446 | 65447 | 65448 | 65450 |
| 2.5 | 14 | 3.6 | 24.0 | 65454 | 65455 | 65456 | 65457 | 65458 | 65459 | 65460 | 65461 | 65463 |
| 4 | 12 | 4.1 | 38.0 | 65467 | 65468 | 65469 | 65470 | 65471 | 65472 | 65473 | 65474 | 65476 |
| 6 | 10 | 4.8 | 58.0 | 65550 | 65551 | 65552 | 65553 | 65554 | 65555 | 65556 | 65557 | 65562 |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | dark blue (RAL 5010) | pink (RAL 3015) |
|----------------------------|--------------|---------------------|-----------------|----------------------|-----------------|
| | | | | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 65453 | 65449 |
| 2.5 | 14 | 3.6 | 24.0 | 65466 | 65462 |
| 4 | 12 | 4.1 | 38.0 | 65549 | 65475 |
| 6 | 10 | 4.8 | 58.0 | 65561 | 65559 |

FIVENORM 07V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Barrel

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | yellow (RAL 1021) | green (RAL 6018) | blue-white | dark blue-orange | dark blue-white | yellow-brown | red-white | black-orange | white-dark blue |
|----------------------------|--------------|---------------------|-----------------|-------------------|------------------|------------|------------------|-----------------|--------------|-----------|--------------|-----------------|
| | | | | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 65452 | 65451 | 65516 | 65522 | 65518 | 65525 | 65523 | 65521 | 65524 |
| 2.5 | 14 | 3.6 | 24.0 | 65465 | 65464 | 65527 | 65533 | 65529 | 65536 | 65534 | 65532 | 65535 |
| 4 | 12 | 4.1 | 38.0 | 65478 | 65477 | 65538 | 65544 | 65540 | 65547 | 65545 | 65543 | 65546 |
| 6 | 10 | 4.8 | 58.0 | 65558 | 65560 | - | - | - | - | - | - | - |

| Cross-sec. mm ² | AWG, approx. | Outer Ø mm, approx. | Cu-weight kg/km | white-orange | white-blue | white-red |
|----------------------------|--------------|---------------------|-----------------|--------------|------------|-----------|
| | | | | Part no. | Part no. | Part no. |
| 1.5 | 16 | 3.05 | 14.4 | 65519 | 65517 | 65520 |
| 2.5 | 14 | 3.6 | 24.0 | 65530 | 65528 | 65531 |
| 4 | 12 | 4.1 | 38.0 | 65541 | 65539 | 65542 |