

H07Z-K 90 ° C

Harmonised; halogen-free to protect human life, the environment and material assets

H07Z-K 90 °C, <HAR>, halogen-free single core, harmonised, for wiring in control cabinets, nominal voltage 450/750V

Info

CPR: Article number choice under www.lappkabel.com/cpr

Halogen-free and harmonised (HAR)

For expanded ambient temperatures
and higher conductor cross-sections
see ÖLFLEX® HEAT 125 SC



Halogen-free

Benefits

Protection of human life and the environment thanks to the avoidance of the formation of acid in case of fire

Time-saving assembly

Application range

For wiring of lamps, devices, switchgear cabinets and distribution boxes

For installation in tubes, on, in and under plaster as well as in closed installation ducts

In building with a high density of people or valuable assets

For use in dry rooms

For expanded ambient temperatures

and higher conductor cross-sections

see ÖLFLEX® HEAT 125 SC

Product features

The insulation material is halogen-free and free of other materials which could release toxic gases in the event of fire

Low amount of corrosive gases in the event of fire

Low smokes/low smoke density in the event of fire according to IEC 61034

Flame-retardant according to IEC 60332-1-2

Last Update (10.12.2022)

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PN 0456 / 02_03.16

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Norm references / Approvals

<HAR> cable type certification acc. EN 50525-3-41

No cable type certified core insulation colours according to EN 50525-1/ VDE 0285-525-1: transparent, green (single colour), yellow (single colour), all double colours (except of green-yellow and yellow-green)

Product Make-up

Fine-wire strand made of bare copper wires

Core insulation: Halogen-free

Technical Data

| | |
|-------------------------|--|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC000993 ETIM 5.0 Class-Description: Single core cable |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000993 ETIM 6.0 Class-Description: Single core cable |
| Conductor stranding: | Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5 |
| Minimum bending radius: | According to EN 50565-1 OD ≤ 8 mm: 4 x OD*/2 x OD**; 8 < OD ≤ 12 mm: 5 x OD*/3 x OD**; OD > 12 mm: 6 x OD*/4 x OD** |
| Nominal voltage: | U ₀ /U: 450/ 750 V |
| Test voltage: | 2500 V |
| Current rating: | VDE 0298-4 EN 50565-1/ VDE 0298-565-1 |
| Temperature range: | During installation: -5 °C bis +90 °C Fixed installation: -40 °C bis +90 °C |

Note

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request.

Copper price basis: EUR 150/100 kg. Refer to catalogue appendix T17 for the definition and calculation of copper-related surcharges.

Packaging size: Coil ≤ 30 kg, otherwise drum

* Trade product, no Lapp product

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

*for conventional use, **for careful bending; "OD" = outer diameter

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| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4726001S | 1.5 | 2.8 - 3.5 | green/yellow | - | - | 150 | 14.4 | 20 |
| 4726121S | 1.5 | 2.8 - 3.5 | green | - | - | 150 | 14.4 | 20 |
| 4726031S | 1.5 | 2.8 - 3.5 | brown | - | - | 150 | 14.4 | 20 |
| 4726011S | 1.5 | 2.8 - 3.5 | black | - | - | 150 | 14.4 | 20 |
| 4726061S | 1.5 | 2.8 - 3.5 | grey | - | - | 150 | 14.4 | 20 |
| 4726021S | 1.5 | 2.8 - 3.5 | blue | - | - | 150 | 14.4 | 20 |
| 4726141S | 1.5 | 2.8 - 3.5 | dark blue | - | - | 150 | 14.4 | 20 |
| 4726091S | 1.5 | 2.8 - 3.5 | orange | - | - | 150 | 14.4 | 20 |
| 4726071S | 1.5 | 2.8 - 3.5 | violet | - | - | 150 | 14.4 | 20 |
| 4726111S | 1.5 | 2.8 - 3.5 | yellow | - | - | 150 | 14.4 | 20 |
| 4726051S | 1.5 | 2.8 - 3.5 | white | - | - | 150 | 14.4 | 20 |
| 4726041S | 1.5 | 2.8 - 3.5 | red | - | - | 150 | 14.4 | 20 |
| 4726002S | 2.5 | 3.4 - 4.3 | green/yellow | - | - | 100 | 24 | 32 |
| 4726122S | 2.5 | 3.4 - 4.3 | green | - | - | 100 | 24 | 32 |
| 4726032S | 2.5 | 3.4 - 4.3 | brown | - | - | 100 | 24 | 32 |
| 4726012S | 2.5 | 3.4 - 4.3 | black | - | - | 100 | 24 | 32 |
| 4726062S | 2.5 | 3.4 - 4.3 | grey | - | - | 100 | 24 | 32 |
| 4726022S | 2.5 | 3.4 - 4.3 | blue | - | - | 100 | 24 | 32 |
| 4726142S | 2.5 | 3.4 - 4.3 | dark blue | - | - | 100 | 24 | 32 |
| 4726092S | 2.5 | 3.4 - 4.3 | orange | - | - | 100 | 24 | 32 |
| 4726072S | 2.5 | 3.4 - 4.3 | violet | - | - | 100 | 24 | 32 |
| 4726112S | 2.5 | 3.4 - 4.3 | yellow | - | - | 100 | 24 | 32 |
| 4726052S | 2.5 | 3.4 - 4.3 | white | - | - | 100 | 24 | 32 |
| 4726042S | 2.5 | 3.4 - 4.3 | red | - | - | 100 | 24 | 32 |
| 4726001 | 1.5 | 2.8 - 3.5 | green/yellow | 100 | - | - | 14.4 | 20 |
| 4726001K | 1.5 | 2.8 - 3.5 | green/yellow | - | 1500 | - | 14.4 | 20 |
| 4726121 | 1.5 | 2.8 - 3.5 | green | 100 | - | - | 14.4 | 20 |
| 4726121K | 1.5 | 2.8 - 3.5 | green | - | 1500 | - | 14.4 | 20 |
| 4726031 | 1.5 | 2.8 - 3.5 | brown | 100 | - | - | 14.4 | 20 |
| 4726031K | 1.5 | 2.8 - 3.5 | brown | - | 1500 | - | 14.4 | 20 |
| 4726011 | 1.5 | 2.8 - 3.5 | black | 100 | - | - | 14.4 | 20 |
| 4726011K | 1.5 | 2.8 - 3.5 | black | - | 1500 | - | 14.4 | 20 |
| 4726061 | 1.5 | 2.8 - 3.5 | grey | 100 | - | - | 14.4 | 20 |
| 4726061K | 1.5 | 2.8 - 3.5 | grey | - | 1500 | - | 14.4 | 20 |

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| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4726021 | 1.5 | 2.8 - 3.5 | blue | 100 | - | - | 14.4 | 20 |
| 4726021K | 1.5 | 2.8 - 3.5 | blue | - | 1500 | - | 14.4 | 20 |
| 4726141 | 1.5 | 2.8 - 3.5 | dark blue | 100 | - | - | 14.4 | 20 |
| 4726141K | 1.5 | 2.8 - 3.5 | dark blue | - | 1500 | - | 14.4 | 20 |
| 4726091 | 1.5 | 2.8 - 3.5 | orange | 100 | - | - | 14.4 | 20 |
| 4726091K | 1.5 | 2.8 - 3.5 | orange | - | 1500 | - | 14.4 | 20 |
| 4726071 | 1.5 | 2.8 - 3.5 | violet | 100 | - | - | 14.4 | 20 |
| 4726071K | 1.5 | 2.8 - 3.5 | violet | - | 1500 | - | 14.4 | 20 |
| 4726111 | 1.5 | 2.8 - 3.5 | yellow | 100 | - | - | 14.4 | 20 |
| 4726111K | 1.5 | 2.8 - 3.5 | yellow | - | 1500 | - | 14.4 | 20 |
| 4726051 | 1.5 | 2.8 - 3.5 | white | 100 | - | - | 14.4 | 20 |
| 4726051K | 1.5 | 2.8 - 3.5 | white | - | 1500 | - | 14.4 | 20 |
| 4726041 | 1.5 | 2.8 - 3.5 | red | 100 | - | - | 14.4 | 20 |
| 4726041K | 1.5 | 2.8 - 3.5 | red | - | 1500 | - | 14.4 | 20 |
| 4726081 | 1.5 | 2.8 - 3.5 | pink | 100 | - | - | 14.4 | 20 |
| 4726081K | 1.5 | 2.8 - 3.5 | pink | - | 1500 | - | 14.4 | 20 |
| 4726261K | 1.5 | 2.8 - 3.5 | blue/white | - | 1500 | - | 14.4 | 20 |
| 4726002 | 2.5 | 3.4 - 4.3 | green/yellow | 100 | - | - | 24 | 32 |
| 4726002K | 2.5 | 3.4 - 4.3 | green/yellow | - | 900 | - | 24 | 32 |
| 4726122 | 2.5 | 3.4 - 4.3 | green | 100 | - | - | 24 | 32 |
| 4726122K | 2.5 | 3.4 - 4.3 | green | - | 900 | - | 24 | 32 |
| 4726032 | 2.5 | 3.4 - 4.3 | brown | 100 | - | - | 24 | 32 |
| 4726032K | 2.5 | 3.4 - 4.3 | brown | - | 900 | - | 24 | 32 |
| 4726012 | 2.5 | 3.4 - 4.3 | black | 100 | - | - | 24 | 32 |
| 4726012K | 2.5 | 3.4 - 4.3 | black | - | 900 | - | 24 | 32 |
| 4726062 | 2.5 | 3.4 - 4.3 | grey | 100 | - | - | 24 | 32 |
| 4726062K | 2.5 | 3.4 - 4.3 | grey | - | 900 | - | 24 | 32 |
| 4726022 | 2.5 | 3.4 - 4.3 | blue | 100 | - | - | 24 | 32 |
| 4726022K | 2.5 | 3.4 - 4.3 | blue | - | 900 | - | 24 | 32 |
| 4726142 | 2.5 | 3.4 - 4.3 | dark blue | 100 | - | - | 24 | 32 |
| 4726142K | 2.5 | 3.4 - 4.3 | dark blue | - | 900 | - | 24 | 32 |
| 4726092 | 2.5 | 3.4 - 4.3 | orange | 100 | - | - | 24 | 32 |
| 4726092K | 2.5 | 3.4 - 4.3 | orange | - | 900 | - | 24 | 32 |
| 4726072 | 2.5 | 3.4 - 4.3 | violet | 100 | - | - | 24 | 32 |

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| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4726072K | 2.5 | 3.4 - 4.3 | violet | - | 900 | - | 24 | 32 |
| 4726112 | 2.5 | 3.4 - 4.3 | yellow | 100 | - | - | 24 | 32 |
| 4726112K | 2.5 | 3.4 - 4.3 | yellow | - | 900 | - | 24 | 32 |
| 4726052 | 2.5 | 3.4 - 4.3 | white | 100 | - | - | 24 | 32 |
| 4726052K | 2.5 | 3.4 - 4.3 | white | - | 900 | - | 24 | 32 |
| 4726042 | 2.5 | 3.4 - 4.3 | red | 100 | - | - | 24 | 32 |
| 4726042K | 2.5 | 3.4 - 4.3 | red | - | 900 | - | 24 | 32 |
| 4726082 | 2.5 | 3.4 - 4.3 | pink | 100 | - | - | 24 | 32 |
| 4726082K | 2.5 | 3.4 - 4.3 | pink | - | 900 | - | 24 | 32 |
| 4726262K | 2.5 | 3.4 - 4.3 | blue/white | - | 900 | - | 24 | 32 |
| 4726003 | 4 | 3.9 - 4.9 | green/yellow | 100 | - | - | 38.4 | 45 |
| 4726003K | 4 | 3.9 - 4.9 | green/yellow | - | 600 | - | 38.4 | 45 |
| 4726123 | 4 | 3.9 - 4.9 | green | 100 | - | - | 38.4 | 45 |
| 4726123K | 4 | 3.9 - 4.9 | green | - | 600 | - | 38.4 | 45 |
| 4726033 | 4 | 3.9 - 4.9 | brown | 100 | - | - | 38.4 | 45 |
| 4726033K | 4 | 3.9 - 4.9 | brown | - | 600 | - | 38.4 | 45 |
| 4726013 | 4 | 3.9 - 4.9 | black | 100 | - | - | 38.4 | 45 |
| 4726013K | 4 | 3.9 - 4.9 | black | - | 600 | - | 38.4 | 45 |
| 4726063 | 4 | 3.9 - 4.9 | grey | 100 | - | - | 38.4 | 45 |
| 4726063K | 4 | 3.9 - 4.9 | grey | - | 600 | - | 38.4 | 45 |
| 4726023 | 4 | 3.9 - 4.9 | blue | 100 | - | - | 38.4 | 45 |
| 4726023K | 4 | 3.9 - 4.9 | blue | - | 600 | - | 38.4 | 45 |
| 4726143 | 4 | 3.9 - 4.9 | dark blue | 100 | - | - | 38.4 | 45 |
| 4726143K | 4 | 3.9 - 4.9 | dark blue | - | 600 | - | 38.4 | 45 |
| 4726093 | 4 | 3.9 - 4.9 | orange | 100 | - | - | 38.4 | 45 |
| 4726093K | 4 | 3.9 - 4.9 | orange | - | 600 | - | 38.4 | 45 |
| 4726073 | 4 | 3.9 - 4.9 | violet | 100 | - | - | 38.4 | 45 |
| 4726073K | 4 | 3.9 - 4.9 | violet | - | 600 | - | 38.4 | 45 |
| 4726113 | 4 | 3.9 - 4.9 | yellow | 100 | - | - | 38.4 | 45 |
| 4726113K | 4 | 3.9 - 4.9 | yellow | - | 600 | - | 38.4 | 45 |
| 4726053 | 4 | 3.9 - 4.9 | white | 100 | - | - | 38.4 | 45 |
| 4726053K | 4 | 3.9 - 4.9 | white | - | 600 | - | 38.4 | 45 |
| 4726043 | 4 | 3.9 - 4.9 | red | 100 | - | - | 38.4 | 45 |
| 4726043K | 4 | 3.9 - 4.9 | red | - | 600 | - | 38.4 | 45 |

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| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4726083 | 4 | 3.9 - 4.9 | pink | 100 | - | - | 38.4 | 45 |
| 4726083K | 4 | 3.9 - 4.9 | pink | - | 600 | - | 38.4 | 45 |
| 4726004 | 6 | 4.4 - 5.5 | green/yellow | 100 | - | - | 57.6 | 65 |
| 4726004K | 6 | 4.4 - 5.5 | green/yellow | - | 400 | - | 57.6 | 65 |
| 4726124 | 6 | 4.4 - 5.5 | green | 100 | - | - | 57.6 | 65 |
| 4726124K | 6 | 4.4 - 5.5 | green | - | 400 | - | 57.6 | 65 |
| 4726034 | 6 | 4.4 - 5.5 | brown | 100 | - | - | 57.6 | 65 |
| 4726034K | 6 | 4.4 - 5.5 | brown | - | 400 | - | 57.6 | 65 |
| 4726014 | 6 | 4.4 - 5.5 | black | 100 | - | - | 57.6 | 65 |
| 4726014K | 6 | 4.4 - 5.5 | black | - | 400 | - | 57.6 | 65 |
| 4726064 | 6 | 4.4 - 5.5 | grey | 100 | - | - | 57.6 | 65 |
| 4726064K | 6 | 4.4 - 5.5 | grey | - | 400 | - | 57.6 | 65 |
| 4726024 | 6 | 4.4 - 5.5 | blue | 100 | - | - | 57.6 | 65 |
| 4726024K | 6 | 4.4 - 5.5 | blue | - | 400 | - | 57.6 | 65 |
| 4726144 | 6 | 4.4 - 5.5 | dark blue | 100 | - | - | 57.6 | 65 |
| 4726144K | 6 | 4.4 - 5.5 | dark blue | - | 400 | - | 57.6 | 65 |
| 4726094 | 6 | 4.4 - 5.5 | orange | 100 | - | - | 57.6 | 65 |
| 4726094K | 6 | 4.4 - 5.5 | orange | - | 400 | - | 57.6 | 65 |
| 4726074 | 6 | 4.4 - 5.5 | violet | 100 | - | - | 57.6 | 65 |
| 4726074K | 6 | 4.4 - 5.5 | violet | - | 400 | - | 57.6 | 65 |
| 4726114 | 6 | 4.4 - 5.5 | yellow | 100 | - | - | 57.6 | 65 |
| 4726114K | 6 | 4.4 - 5.5 | yellow | - | 400 | - | 57.6 | 65 |
| 4726054 | 6 | 4.4 - 5.5 | white | 100 | - | - | 57.6 | 65 |
| 4726054K | 6 | 4.4 - 5.5 | white | - | 400 | - | 57.6 | 71 |
| 4726044 | 6 | 4.4 - 5.5 | red | 100 | - | - | 57.6 | 65 |
| 4726044K | 6 | 4.4 - 5.5 | red | - | 400 | - | 57.6 | 65 |
| 4726084 | 6 | 4.4 - 5.5 | pink | 100 | - | - | 57.6 | 65 |
| 4726084K | 6 | 4.4 - 5.5 | pink | - | 400 | - | 57.6 | 65 |
| 4726005 | 10 | 5.7 - 7.1 | green/yellow | 100 | - | - | 96 | 110 |
| 4726125 | 10 | 5.7 - 7.1 | green | 100 | - | - | 96 | 110 |
| 4726035 | 10 | 5.7 - 7.1 | brown | 100 | - | - | 96 | 110 |
| 4726015 | 10 | 5.7 - 7.1 | black | 100 | - | - | 96 | 110 |
| 4726065 | 10 | 5.7 - 7.1 | grey | 100 | - | - | 96 | 110 |
| 4726025 | 10 | 5.7 - 7.1 | blue | 100 | - | - | 96 | 110 |

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| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4726145 | 10 | 5.7 - 7.1 | dark blue | 100 | - | - | 96 | 110 |
| 4726095 | 10 | 5.7 - 7.1 | orange | 100 | - | - | 96 | 110 |
| 4726075 | 10 | 5.7 - 7.1 | violet | 100 | - | - | 96 | 110 |
| 4726115 | 10 | 5.7 - 7.1 | yellow | 100 | - | - | 96 | 110 |
| 4726055 | 10 | 5.7 - 7.1 | white | 100 | - | - | 96 | 110 |
| 4726045 | 10 | 5.7 - 7.1 | red | 100 | - | - | 96 | 110 |
| 4726085 | 10 | 5.7 - 7.1 | pink | 100 | - | - | 96 | 110 |
| 4726006 | 16 | 6.7 - 8.4 | green/yellow | 100 | - | - | 153.6 | 170 |
| 4726126 | 16 | 6.7 - 8.4 | green | 100 | - | - | 153.6 | 170 |
| 4726036 | 16 | 6.7 - 8.4 | brown | 100 | - | - | 153.6 | 170 |
| 4726016 | 16 | 6.7 - 8.4 | black | 100 | - | - | 153.6 | 170 |
| 4726066 | 16 | 6.7 - 8.4 | grey | 100 | - | - | 153.6 | 170 |
| 4726026 | 16 | 6.7 - 8.4 | blue | 100 | - | - | 153.6 | 170 |
| 4726146 | 16 | 6.7 - 8.4 | dark blue | 100 | - | - | 153.6 | 170 |
| 4726096 | 16 | 6.7 - 8.4 | orange | 100 | - | - | 153.6 | 170 |
| 4726076 | 16 | 6.7 - 8.4 | violet | 100 | - | - | 153.6 | 170 |
| 4726116 | 16 | 6.7 - 8.4 | yellow | 100 | - | - | 153.6 | 170 |
| 4726056 | 16 | 6.7 - 8.4 | white | 100 | - | - | 153.6 | 170 |
| 4726046 | 16 | 6.7 - 8.4 | red | 100 | - | - | 153.6 | 170 |
| 4726086 | 16 | 6.7 - 8.4 | pink | 100 | - | - | 153.6 | 170 |
| 4726007 | 25 | 8.4 - 10.6 | green/yellow | 100 | - | - | 240 | 290 |
| 4726127 | 25 | 8.4 - 10.6 | green | 100 | - | - | 240 | 290 |
| 4726037 | 25 | 8.4 - 10.6 | brown | 100 | - | - | 240 | 290 |
| 4726017 | 25 | 8.4 - 10.6 | black | 100 | - | - | 240 | 290 |
| 4726067 | 25 | 8.4 - 10.6 | grey | 100 | - | - | 240 | 290 |
| 4726027 | 25 | 8.4 - 10.6 | blue | 100 | - | - | 240 | 290 |
| 4726147 | 25 | 8.4 - 10.6 | dark blue | 100 | - | - | 240 | 290 |
| 4726097 | 25 | 8.4 - 10.6 | orange | 100 | - | - | 240 | 290 |
| 4726077 | 25 | 8.4 - 10.6 | violet | 100 | - | - | 240 | 290 |
| 4726117 | 25 | 8.4 - 10.6 | yellow | 100 | - | - | 240 | 290 |
| 4726057 | 25 | 8.4 - 10.6 | white | 100 | - | - | 240 | 290 |
| 4726047 | 25 | 8.4 - 10.6 | red | 100 | - | - | 240 | 290 |
| 4726087 | 25 | 8.4 - 10.6 | pink | 100 | - | - | 240 | 290 |
| 4726008 | 35 | 9.7 - 12.1 | green/yellow | - | - | - | 336 | 380 |

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| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4726128 | 35 | 9.7 - 12.1 | green | - | - | - | 336 | 380 |
| 4726038 | 35 | 9.7 - 12.1 | brown | - | - | - | 336 | 380 |
| 4726018 | 35 | 9.7 - 12.1 | black | - | - | - | 336 | 380 |
| 4726068 | 35 | 9.7 - 12.1 | grey | - | - | - | 336 | 380 |
| 4726028 | 35 | 9.7 - 12.1 | blue | - | - | - | 336 | 380 |
| 4726148 | 35 | 9.7 - 12.1 | dark blue | - | - | - | 336 | 380 |
| 4726098 | 35 | 9.7 - 12.1 | orange | - | - | - | 336 | 380 |
| 4726078 | 35 | 9.7 - 12.1 | violet | - | - | - | 336 | 380 |
| 4726118 | 35 | 9.7 - 12.1 | yellow | - | - | - | 336 | 380 |
| 4726058 | 35 | 9.7 - 12.1 | white | - | - | - | 336 | 380 |
| 4726048 | 35 | 9.7 - 12.1 | red | - | - | - | 336 | 380 |
| 4726088 | 35 | 9.7 - 12.1 | pink | - | - | - | 336 | 380 |
| 4726009 | 50 | 11.5 - 14.4 | green/yellow | - | - | - | 480 | 530 |
| 4726129 | 50 | 11.5 - 14.4 | green | - | - | - | 480 | 530 |
| 4726039 | 50 | 11.5 - 14.4 | brown | - | - | - | 480 | 530 |
| 4726019 | 50 | 11.5 - 14.4 | black | - | - | - | 480 | 530 |
| 4726069 | 50 | 11.5 - 14.4 | grey | - | - | - | 480 | 530 |
| 4726029 | 50 | 11.5 - 14.4 | blue | - | - | - | 480 | 530 |
| 4726149 | 50 | 11.5 - 14.4 | dark blue | - | - | - | 480 | 530 |
| 4726099 | 50 | 11.5 - 14.4 | orange | - | - | - | 480 | 530 |
| 4726079 | 50 | 11.5 - 14.4 | violet | - | - | - | 480 | 530 |
| 4726119 | 50 | 11.5 - 14.4 | yellow | - | - | - | 480 | 530 |
| 4726059 | 50 | 11.5 - 14.4 | white | - | - | - | 480 | 530 |
| 4726049 | 50 | 11.5 - 14.4 | red | - | - | - | 480 | 530 |
| 4726089 | 50 | 11.5 - 14.4 | pink | - | - | - | 480 | 530 |
| 4727001 | 70 | 13.2 - 16.6 | green/yellow | - | - | - | 672 | 750 |
| 4727121 | 70 | 13.2 - 16.6 | green | - | - | - | 672 | 750 |
| 4727031 | 70 | 13.2 - 16.6 | brown | - | - | - | 672 | 750 |
| 4727011 | 70 | 13.2 - 16.6 | black | - | - | - | 672 | 750 |
| 4727061 | 70 | 13.2 - 16.6 | grey | - | - | - | 672 | 750 |
| 4727021 | 70 | 13.2 - 16.6 | blue | - | - | - | 672 | 750 |
| 4727141 | 70 | 13.2 - 16.6 | dark blue | - | - | - | 672 | 750 |
| 4727091 | 70 | 13.2 - 16.6 | orange | - | - | - | 672 | 750 |
| 4727071 | 70 | 13.2 - 16.6 | violet | - | - | - | 672 | 750 |

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H07Z-K 90 °C

| Article number | Conductor cross-section (mm ²) | Outer diameter [mm] | Core colour | m/ring | m/box | m/spool | Copper index (kg/km) | Weight (kg/km) |
|----------------|--|---------------------|--------------|--------|-------|---------|----------------------|----------------|
| 4727111 | 70 | 13.2 - 16.6 | yellow | - | - | - | 672 | 750 |
| 4727051 | 70 | 13.2 - 16.6 | white | - | - | - | 672 | 750 |
| 4727041 | 70 | 13.2 - 16.6 | red | - | - | - | 672 | 750 |
| 4727081 | 70 | 13.2 - 16.6 | pink | - | - | - | 672 | 750 |
| 4727002 | 95 | 15.1 - 18.8 | green/yellow | - | - | - | 912 | 1000 |
| 4727122 | 95 | 15.1 - 18.8 | green | - | - | - | 912 | 1000 |
| 4727032 | 95 | 15.1 - 18.8 | brown | - | - | - | 912 | 1000 |
| 4727012 | 95 | 15.1 - 18.8 | black | - | - | - | 912 | 1000 |
| 4727062 | 95 | 15.1 - 18.8 | grey | - | - | - | 912 | 1000 |
| 4727022 | 95 | 15.1 - 18.8 | blue | - | - | - | 912 | 1000 |
| 4727142 | 95 | 15.1 - 18.8 | dark blue | - | - | - | 912 | 1000 |
| 4727092 | 95 | 15.1 - 18.8 | orange | - | - | - | 912 | 1000 |
| 4727072 | 95 | 15.1 - 18.8 | violet | - | - | - | 912 | 1000 |
| 4727112 | 95 | 15.1 - 18.8 | yellow | - | - | - | 912 | 1000 |
| 4727052 | 95 | 15.1 - 18.8 | white | - | - | - | 912 | 1000 |
| 4727042 | 95 | 15.1 - 18.8 | red | - | - | - | 912 | 1000 |
| 4727082 | 95 | 15.1 - 18.8 | pink | - | - | - | 912 | 1000 |

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