

ÖLFLEX® PLUG CEE Connection/ Extension Cable without phase shifter*

H07RN-F-based connecting and extension cable for three-phase current

ÖLFLEX® PLUG CEE Connection/extension cable without phase shifter, <HAR> H07RN-F, plug/coupling three-phase AC/5-pole CEE, extension or one end dismantled

Info

Formerly: ÖLFLEX PLUG CEE (400 V) Connection / Extension Cable





Application range

For connections to any three-phase A.C. consumers Machines and systems on building sites According to EN 50565-2: Dry or damp rooms as well as outdoors

Product features

Also available with phase shifter (engine direction can be changed)
Other dimensions, lengths, connectors, designs and customised versions are available upon request

Norm references / Approvals

<HAR> H07RN-F cable type approval according to EN 50525-2-21

Product Make-up

Mounted 5-pin CEE plug, 400 V, red, 6 o'clock in accordance with VDE 0623/EN 60309-2, splash-proof IP 44 80 mm stripped, with conductor end sleeves

from 10 mm²: 100 mm stripped, with conductor end sleeves

Mounted 5-pin CEE coupling, 400 V, red, 6 o'clock in accordance with VDE 0623/EN 60309-2, splash-proof IP 44

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC001576

ETIM 5.0 Class-Description: Power cord

Classification ETIM 6: ETIM 6.0 Class-ID: EC001576

ETIM 6.0 Class-Description: Power cord

Last Update (29.04.2024)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16





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Core identification code: According to VDE 0293-308 (table T9)

Conductor stranding: Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5

Nominal voltage: $U_0/U = 200/346$ to 240/415

Test voltage: 2500 V

Temperature range: Flexible use: -25°C to +60°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.

* 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.

Please observe the safety information as per DIN VDE 0620-1, Plugs and socket-outlets for household and similar purposes - Part 1: General requirements, appendix E: "Installation only by persons with the relevant electrotechnical expertise and experience!"



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| Article number | Plug amps | Number of cores and mm² per conductor | Outer diameter [mm] | Length (m) | Copper index kg/1.000 pieces |
|-----------------------------------|-----------|---------------------------------------|---------------------|------------|------------------------------|
| ÖLFLEX® PLUG CEE connection cable | | | | | |
| 71222231 | 16 | 5 G 1.5 | 11.2 - 14.4 | 2.5 | 180 |
| 71222239 | 16 | 5 G 1.5 | 11.2 - 14.4 | 5 | 360 |
| 71222232 | 16 | 5 G 2.5 | 13.3 - 17 | 2.5 | 300 |
| 71222240 | 16 | 5 G 2.5 | 13.3 - 17 | 5 | 600 |
| 71222241 | 32 | 5 G 2.5 | 13.3 - 17 | 5 | 600 |
| 71222234 | 32 | 5 G 4.0 | 15.6 - 19.9 | 2.5 | 480 |
| 71222242 | 32 | 5 G 4.0 | 15.6 - 19.9 | 5 | 960 |
| 71222243 | 32 | 5 G 6.0 | 17.5 - 22.2 | 5 | 1440 |
| 71222295 | 16 | 5 G 2.5 | 13.3 - 17 | 10 | 1200 |
| 71222296 | 16 | 5 G 2.5 | 13.3 - 17 | 25 | 3000 |
| 71222304 | 32 | 5 G 6.0 | 17.5 - 22.2 | 10 | 2880 |