ÖLFLEX® CONNECT Systems Solutions • Connection and extension cables





**® LAPP GROUP** 

# **ÖLFLEX® PLUG CEE connecting cable with phase shifter\***

H07RN-F-based CEE connecting cable with phase shifter for three-phase current



 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
- Based on VDE 0285

#### 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
- From 10 mm<sup>2</sup>: 100 mm stripped, with conductor end sleeves

### Technical data



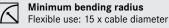
ETIM 5.0 Class-ID: EC001576 ETIM 5.0 Class-Description: Power cord

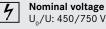


**Core identification code** According to VDE 0293-308 (table T9)

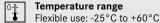


Conductor stranding
Fine wire according to VDE 0295
Class 5 / IEC 60228 Class 5









Article number	Plug amps	Number of cores and mm <sup>2</sup> per conductor	Outer diameter (mm)	Length (m)	Copper index kg/1.000 pieces
ÖLFLEX® PLUG CEE connecting cable with phase shifter*					
71002843	16	5 G 1.5	11.2 - 14.4	3.5	252
71002844	16	5 G 1.5	11.2 - 14.4	5	360
71002846	16	5 G 2.5	13.3 - 17.0	3.5	420
71002847	16	5 G 2.5	13.3 - 17.0	5	600

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

\* Trade product, no Lapp product

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

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!"

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