

U.I. Lapp GmbH	<b>DATASHEET</b>	
	<b>ÖLFLEX® PLUG CEE Connection/ Extension Cable without phase shifter*</b>	71222243 04.04.2014

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



### 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

Dry or damp rooms as well as outdoors taking into account HD 516/VDE 0298-300

### Design

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

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

### Norm references / Approvals

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

Based on VDE 0285

### Product features

Also available with phase shifter (engine direction can be changed)

Other dimensions, lengths, connectors, designs and customised versions are available upon request

Customised printing is available upon request

### Remark

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request. Copper price basis: EUR 150/100kg. Refer to catalogue appendix T17 for the definition and calculation of copper-related surcharges.\* 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!"

### Technical Data

Number of cores and mm <sup>2</sup> per conductor:	5 G 6
Outer diameter (mm):	17,5 - 22,2
Length (m):	5
Copper index kg/1.000 pieces:	1440
Plug amps:	32
Core identification code:	According to VDE 0293-308 (table T9)
Specific insulation resistance:	1 GOhm x cm
Conductor stranding:	Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5
Minimum bending radius:	Flexible use: 15 x cable diameter
Nominal voltage:	U <sub>0</sub> /U: 450/750 V
Test voltage:	2500 V
Temperature range:	Flexible use: -25°C to +60°C

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