



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

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
- 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 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

- 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
- Minimum bending radius**
Flexible use: 15 x cable diameter
- Nominal voltage**
U₀/U: 450/750 V
- Test voltage**
2500 V
- Temperature range**
Flexible use: -25°C to +60°C

Article number	Plug amps	Number of cores and mm ² 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	180.0
71222239	16	5 G 1.5	11.2 - 14.4	5	360.0
71222232	16	5 G 2.5	13.3 - 17.0	2.5	300.0
71222240	16	5 G 2.5	13.3 - 17.0	5	600.0
71222241	32	5 G 2.5	13.3 - 17.0	5	600.0
71222234	32	5 G 4	15.6 - 19.9	2.5	480.0
71222242	32	5 G 4	15.6 - 19.9	5	960.0
71222243	32	5 G 6	17.5 - 22.2	5	1440.0
ÖLFLEX® PLUG CEE extension cable					
71222292	16	5 G 1.5	11.2 - 14.4	10	720.0
71222295	16	5 G 2.5	13.3 - 17.0	10	1200.0
71222296	16	5 G 2.5	13.3 - 17.0	25	3000.0
71222298	32	5 G 2.5	13.3 - 17.0	10	1200.0
71222299	32	5 G 2.5	13.3 - 17.0	25	3000.0
71222301	32	5 G 4	15.6 - 19.9	10	1920.0
71222302	32	5 G 4	15.6 - 19.9	25	4800.0
71222304	32	5 G 6	17.5 - 22.2	10	2880.0
71222305	32	5 G 6	17.5 - 22.2	25	7200.0

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 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!"