**® LAPP GROUP** 

ÖLFLEX® CONNECT Systems Solutions • Connection and extension cables







# ÖLFLEX® PLUG H03VV-F Net Connection Cable\*

PVC net connection cable for electrical devices and machines



## Info

Other colours and designs are available upon request

### Application range

- · Electrical devices
- · Appliances and machinery

## Product features

- For additional information regarding international plugs, please refer to our cable configurator at www.lappkabel.de
- Apart from the cable related application restrictions to be paid attention to according to the application standard EN 50565-2 for this PVC cable H03VV-F, the fact that brighter outer sheath colours deviating from black significantly reduce the UV resistance of the outer sheath and, thus, the outdoor usability of the entire, finished cable has to be respected, too

### Product Make-up

- 1st end: Gated, rectangular earthing-type plug with double earthing contact
- Other end: 30 mm dismantled, with protection sleeves for the ends of the conductor
- Alternatively, on request: 1st end with moulded angular earthing-type plug with twin earthed contact, 2nd end with moulded, straight IEC coupling (see image)

#### Technical data



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



Core identification code

HD 308/VDE 0293-308: 3-core with protective conductor



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



Nominal voltage U<sub>0</sub>: 250 V AC



Test voltage 2000 V



**Protective conductor** G = with GN-YE protective conductor

Temperature range

Flexible use: -5°C to +70°C

Article number	Number of cores and mm <sup>2</sup> per conductor	Colour	Outer diameter (mm)	Length (m)	Copper index kg/1.000 pieces
1st end: moulded a 2nd end: 30 mm st	angular earthing-type plug with do tripped, with conductor end sleeve	uble earthed con s	tact		
70261130	3 G 0.75	black	5.4 - 6.8	1.5	32.4
70261131	3 G 0.75	black	5.4 - 6.8	2	43.2
70261132	3 G 0.75	black	5.4 - 6.8	3	64.8
70261136	3 G 0.75	grey	5.4 - 6.8	1.5	32.4
70261137	3 G 0.75	grey	5.4 - 6.8	2	43.2
70261138	3 G 0.75	grey	5.4 - 6.8	3	64.8
70261133	3 G 0.75	white	5.4 - 6.8	1.5	32.4
70261134	3 G 0.75	white	5.4 - 6.8	2	43.2
70261135	3 G 0.75	white	5.4 - 6.8	3	64.8

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

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. Trade product, no Lapp product