

PRODUCT INFORMATION

ÖLFLEX® PLUG H05VV-F Net Connection Cable*

PVC net connection cable for electrical devices and machines

ÖLFLEX® PLUG H05VV-F Net connecting cable, PVC, 1-2,5mm², 1.end angular earthing-type plug with double earthed contact/2.end IEC coupling or dismantled

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 H05VV-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 at direct sun irradiation 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 1st end: Gated, rectangular earthing-type plug with double earthing contact

2nd end: straight, 3-pin IEC coupling, moulded



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Technical Data	
Classification:	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
Nominal voltage:	U ₀ : 250 V AC
Test voltage:	2000 V
Protective conductor:	G = with GN-YE protective conductor
Temperature range:	Flexible use: -5°C to +70°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 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.

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!"

Article number	Number of cores and mm ² per conductor	Colour	Outer diameter (mm)	Length (m)	Copper index kg/1.000 pieces
1st end: moulded angu 2nd end: straight, 3-pin	lar earthing-type plug with double ea C13 IEC coupling, moulded	irthed contact			
73222334	3 G 1	black	6.3 - 8	2.5	72
73222336	3 G 1	grey	6.3 - 8	2.5	72
73222381	3 G 1.5	grey	7.4 - 9.4	5	216
73222335	3 G 1	white	6.3 - 8	2.5	72
2nd end: rectangular, 3	-pin C13 IEC coupling, moulded	·			
74320106	3 G 1.5	black	7.4 - 9.4	3.5	151.2
74320092	3 G 1.5	black	7.4 - 9.4	7.5	324
1st end: moulded angui 2nd end: 30 mm strippe	lar earthing-type plug with double ea ed, with conductor end sleeves	irthed contact		L L	
70261139	3 G 1	black	6.3 - 8	1.5	43.2
70261140	3 G 1	black	6.3 - 8	2	57.6
70261141	3 G 1	black	6.3 - 8	3	86.4
70261166	3 G 1	black	6.3 - 8	5	144
70261145	3 G 1	grey	6.3 - 8	1.5	43.2
70261146	3 G 1	grey	6.3 - 8	2	57.6
70261147	3 G 1	grey	6.3 - 8	3	86.4
70261143	3 G 1	white	6.3 - 8	2	57.6
70261144	3 G 1	white	6.3 - 8	3	86.4
70261148	3 G 1.5	black	7.4 - 9.4	1.5	64.5
70261149	3 G 1.5	black	7.4 - 9.4	2	86
70261150	3 G 1.5	black	7.4 - 9.4	3	129
70261160	3 G 1.5	black	7.4 - 9.4	5	215
70261185	3 G 1.5	grey	7.4 - 9.4	1	43.2
70261154	3 G 1.5	grey	7.4 - 9.4	1.5	64.5
70261155	3 G 1.5	grey	7.4 - 9.4	2	86
70261156	3 G 1.5	grey	7.4 - 9.4	3	129
70362272	3 G 1.5	grey	7.4 - 9.4	4	172
70261151	3 G 1.5	white	7.4 - 9.4	1.5	64.5
70261152	3 G 1.5	white	7.4 - 9.4	2	86
70261153	3 G 1.5	white	7.4 - 9.4	3	129
70261163	3 G 2.5	black	9.2 - 11.4	3	216

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