ÖLFLEX® PLUG H05VV-F Net Connection Cable*

PVC net connection cable for electrical devices

ÖLFLEX® PLUG H05VV-F Grid connecting assembly, PVC, 1st end angled Earth Contact plug with double earthed contact/ and 2nd end IEC coupling or dismantled

Info
Other colours and designs are available upon request

Application range
Electrical devices

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, right-angled Earth Contact plug with double earthing contact
2nd end: straight, 3-pin IEC coupling, moulded

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC001576 ETIM 5.0 Class-Description: Power cord
Classification ETIM 6:	ETIM 6.0 Class-ID: EC001576 ETIM 6.0 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:	U0: 250 V AC
Test voltage:	2000 V

©2026 Lapp Group - Technical changes reserved

ÖLFLEX® PLUG H05VV-F Net Connection Cable*

Protective conductor:	G = with GN-YE protective conductor
Temperature range:	5 °C to 60 °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 and graphics 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 only.
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!”

©2026 Lapp Group - Technical changes reserved

ÖLFLEX® PLUG H05VV-F Net Connection Cable*

Article number	Number of cores and mm² per conductor	Colour	Outer diameter [mm]	Length (m)	Copper index kg/1.000 pieces
1st end: gated, right-angled Earth Contact plug with double earthed contact 2nd end: straight, 3-pin C13 IEC coupling, gated					
73222334	3 G 1.0	black	6.3 - 8	2.5	72
73222336	3 G 1.0	black	6.3 - 8	2.5	72
73222381	3 G 1.5	black	7.4 - 9.4	5	216
73222335	3 G 1.0	white	6.3 - 8	2.5	72
2nd end: right-angled, 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: gated, right-angled Earth Contact plug with double earthed contact 2nd end: 30 mm stripped, with conductor end sleeves					
70261139	3 G 1.0	black	6.3 - 8	1.5	43.2
70261140	3 G 1.0	black	6.3 - 8	2	57.6
70261141	3 G 1.0	black	6.3 - 8	3	86.4
70261166	3 G 1.0	black	6.3 - 8	5	144
70261145	3 G 1.0	grey	6.3 - 8	1.5	43.2
70261146	3 G 1.0	grey	6.3 - 8	2	57.6
70261147	3 G 1.0	grey	6.3 - 8	3	86.4
70261143	3 G 1.0	white	6.3 - 8	2	57.6
70261144	3 G 1.0	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

Last Update (25.01.2026)
©2026 Lapp Group - Technical changes reserved