

H01N2-D

Flexible rubber insulated cord

DIN VDE 0282-803

Nominal voltage: 100 V

Temperature range:

- using from -20°C to +90°C

- laying from 0°C to +50°C



Construction: conductor: untinned soft annealed stranded copper wires class 5, insulation: seamless polychloroprene tube.

Application: For connecting electrical appliances and units where extra flexible cord is required (for example ARC welding units).

Nominal cross-section of conductor	Thickness of sheath	Overall diameter	Net weight of copper	Weight
mm ²	mm	mm	kg/km	kg/km
10	2,0	10,0	95,0	167,0
16	2,0	11,5	151,2	236,5
25	2,0	13,0	234,4	343,6
35	2,0	14,5	337,0	463,2
50	2,2	17,0	485,4	649,0
70	2,4	19,0	676,7	884,3
95	2,6	21,5	918,3	1.180,0
120	2,8	24,0	1.110,7	1.389,0
150	3,0	26,0	1.377,3	1.707,0
185	3,2	29,0	1.688,3	2.075,0

Product Advantages:

1. The conductor is made of **new pure annealed copper**, ensuring a good electrical properties and a very good conductivity.



2. We are a very **professional cable manufacturer** with advanced production equipments and strict quality inspection system, ensuring the products complying the standard and customized requirement.

Production equipments



Products Quality inspection equipments



3. We have more than **10 years' export experience** and exported products to **more than 60 countries** over the world with a good reputation internationally.







4. We not only offer **good products** and **good service** to our customers, but also try to **develop our staffs**, offer a good training, good working and living conditions to the staffs.



5. Also we are a company with **highly social responsibility**, often take part in public benefits activities, like tree planting, aiding poor students, green environment activities, etc.



