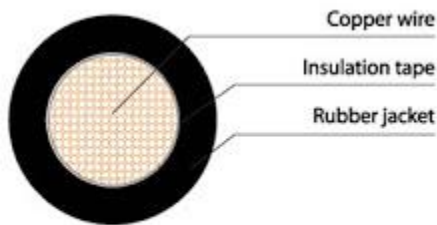
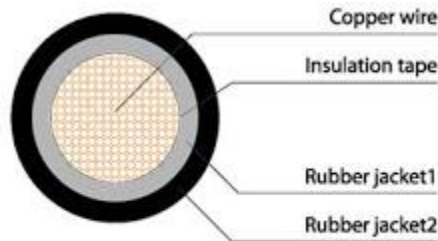


h01n2-d cable|H01N2-D H01N2-E Welding Cable are used as electric welding machine cables or manual welding cables, as well as connecting cables between generators and welding rods. Its flexibility and high mechanical strength make it suitable for the automotive industry, machine tool and shipbuilding industry.



Single-deck rubber jacket welding cable



Double-deck rubber jacket welding cable

h01n2-d cable|H01N2-D H01N2-E Welding Cable structure

- The conductor is composed of multiple strands of flexible fine-stranded pure copper wire or tinned copper wire
- H01N2-D: Standard flexible cable
- H01N2-E: Ultra-high flexibility
- The conductor sleeve is made of polyester film
- The outer sheath: rubber
- The outer sheath color: black

h01n2-d cable|H01N2-D H01N2-E Welding Cable parameter

Conductor Size/mm ²		Sheath Thickness/mm	Overall Diameter/mm		Max. Resistance at 20 °C
mm ²	Wire NO./mm		MIN.	MAX.	Bare Copper
10	320/0.20	2.0	7.7	9.7	1.910
16	512/0.20	2.0	8.8	11.0	1.160
25	800/0.20	2.0	10.1	12.7	0.758
35	1120/0.20	2.0	11.4	14.2	0.536
50	1600/0.20	2.2	13.2	16.5	0.379
70	2240/0.20	2.4	15.3	19.2	0.268

95	3024/0.20	2.6	17.1	21.4	0.198
120	614/0.51	2.8	19.2	24.0	0.157
150	765/0.51	3.0	21.2	26.4	0.125
185	944/0.51	3.2	23.1	28.9	0.102

h01n2-d cable|H01N2-D H01N2-E Welding Cable is a neoprene compound sheath with heat resistance, oil resistance and non-flammability. This product is suitable for the secondary side wiring and connection of the electric welding machine with the voltage to the ground not exceeding 200V and the pulsating DC peak value of 400V electric welding machine. The maximum operating temperature of the cable is 90°C.