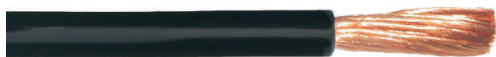




## Rubber-insulated cables - H01N2-D welding cable



### Technical attributes

Standards	with DIN VDE 0282 part 6 or HD 22.6 S2
Conductor material	Cu, bare
Conductor type	Cu-bare
Conductor standard	DIN VDE 0295
Conductor category	5, 6
Temperature at conductor max.	85 °C
Outer sheath	neopren
Outer sheath colour	black
Temperature range min., mobile operation	-25 °C
Temperature range max., mobile operation	+80 °C
Temperature range min., fixed installation	-40 °C
Temperature range max., fixed installation	+80 °C
permissible temperature	at conductor +85 °C
Nominal voltage U <sub>0</sub> /U	100 V
Test voltage	1000 V
Minimum bending radius mobile operation	12 x cable-Ø
RoHS-compliant	yes

### Description

For use as a connection between the electric welding machine and weld metal. They are suitable for flexible use under rough conditions in the automotive and shipbuilding, to conveyor and conveyor systems, welding machines, machine tools, etc. The line is extremely strong and retains its high flexibility, even under the influence of ozone, oxygen, inert gas, electricity, oil, heat and cold. It is suitable for use in dry, damp and wet areas as machines and automatic welding line

### Note

welding cable

### Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01907001	H01N2-D 10	135,00	96,00	8,40	black
01907002	H01N2-D 16	197,00	154,00	9,20	black
01907003	H01N2-D 25	281,00	240,00	10,50	black
01907004	H01N2-D 35	379,00	336,00	11,80	black
01907005	H01N2-D 50	524,00	480,00	13,90	black
01907006	H01N2-D 70	735,00	672,00	15,70	black
01907007	H01N2-D 95	955,00	912,00	17,70	black
01907008	H01N2-D 120	1213,00	1152,00	21,60	black
01907009	H01N2-D 150	1500,00	1440,00	23,80	black



Rubber-insulated cables - H01N2-D  
welding cable

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
01907010	H01N2-D 185	1821.00	1776,00	26,00	black

