

H01N2-D H01N2-E

Highly flexible cables under rubber sheath for arc welding machines.



Packing



Wire description

H01N2-D / H01N2-E „size mm²“ PMB

Construction

Wire core:	Extra flexible plain or tin coated annealed copper rope
Insulation:	Paper or synthetic tape / Rubber type EM5
Min. bending radius:	Mobile installation: 4 x outer diameter

Standards and approvals



Charakteristics

Operating temperature:	- 20°C to + 85°C on the conductor
Max. temperature of short circuit	250°C on the conductor (max duration 5 seconds)
Rated voltage:	100 / 100 V

Wire description	Nominal size	Insulation thickness	Outer diameter
	mm ²	mm	mm
H01N2-D	1 x 10	2,00	8,40
	1 x 16	2,00	9,30
	1 x 25	2,00	10,60
	1 x 35	2,00	11,90
	1 x 50	2,20	13,70
	1 x 70	2,40	16,30
	1 x 95	2,60	18,50
	1 x 120	2,80	19,60
	1 x 150	3,00	21,50
	1 x 185	3,20	23,50
H01N2-F	1 x 240	3,40	26,40
	1 x 10	1,20	6,60
	1 x 16	1,20	7,60
	1 x 25	1,20	8,80
	1 x 35	1,20	10,00
	1 x 50	1,50	12,00
	1 x 70	1,50	13,80
	1 x 95	1,80	15,80
	1 x 120	1,80	17,40
	1 x 150	1,80	18,90
1 x 185	1,80	20,60	
1 x 240	2,00	23,50	