

CABLE DRAWING

Habia Cable

Type: N 1619 STW 4

Habia inspection plan

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Elektriska data vid + 20 °C / Electrical data at +20 °C (nom. data)

1 (1)

LEDARRESISTANS / CONDUCTOR RESISTANCE.....	max 15,7 Ω/km
ISOLATIONSRESISTANS / INSULATION RESISTANCE	100 MΩ x km
KAPACITANS / CAPACITANCE	NS nF/ km
IMPEDANS / IMPEDANCE	NS Ω
DÄMPNING / ATTENUATION..... MHz	NS dB/100 m
PROVSPÄNNING / TEST VOLTAGE.....	3 kV DC
DRIFTSTEMPERATUR / TEMPERATURE RATING	-40/+70 °C
DRIFTSPÄNNING / VOLTAGE RATING	AC 220 V
VIKT / WEIGHT	kg/km

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Pos	Beskrivning/Description	Dimensioner/Dimensions	Ytterdiam./ Overall diam. [mm]	Anm./Remarks
1	H-N 1619	16 AWG	1,86/1,36	19x0,287
2	Non-woven polyesterfolie		4,7	
3	Braid of tinned copper wire	wire diam. 0,13	5,3	min cov. 85%
4	Non-woven polyesterfolie		5,5	
5	Jacket of HFS 80, yellow pressure-extruded round with dull surface.		7,5	

Jacket marking with metre indication. 0, 1, 2, etc

Marking between metre indication:

HABIATRON -4G1,34 - NF C 32 070 C1 - TYPE 10 B

Intervals: 1,0 ± 0,02 m

Marking colours: black

