



Ø	0,51	1,10
	(Cu)	(PE)

Construction data

Inner conductor of plain copper	(Cu)	Ø 0,51 ± 0,02	mm
Outer sheath of Polyethylene - blue (RAL 5015)	(PE)	Ø 1,10 ± 0,05	mm

Physical data

Weight of copper conductors	1,82	kg/km
Total weight of cable	2,51	kg/km

Electrical data

Characteristic impedance	1 - 100 MHz	100 ± 15	Ohm
Capacitance of Twisted Pair		38 ± 3	pF/m
Velocity Ratio		66 %	
Conductor resistance @ 20°C		95	Ohm/km

ITALIANA CONDUTTORI s.r.l.

Viale Zanotti 90 I - 27027 Gropello Cairoli
 Tel +39-382.815150 Fax +39-0382.814212

Date

29/02/2016

Responsible