

# N-LINE Tele/data Kategorikabel

N-LINE Kat6 2x U/UTP 20-50

Nexans Ref.: 10251095

Country Ref.: 1087784

EAN 13: 7045210076103

N-LINE Kat6 2x U/UTP 20-50 Nettverkskabel

## DESCRIPTION

Corrugated PP pipes prewired with datacable.



## STANDARDS

International EN 50173



Conductor flexibility

-



Rated Voltage Uo/U (Um)

-



Flame retardant

Yes



Max.conductor temp.in service

70 °C

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## CHARACTERISTICS

### Construction characteristics

Conductor flexibility	-
Conductor material	Annealed copper
Insulation	PVC
Outer sheath	PVC
Sheath colour	White
Type of conductor	Circular, solid

### Dimensional characteristics

Approximate weight	30 kg/km
Conductor cross-section	- mm <sup>2</sup>
Conductor diameter	0.5 mm
Nominal outer diameter	4.9 mm
Number of cores	8
Number of pairs	4
Tube diameter	16 mm

### Electrical characteristics

Maximal operating frequency	250 MHz
Rated Voltage U <sub>o</sub> /U (U <sub>m</sub> )	-

### Usage characteristics

Category	Cat. 6
Flame retardant	Yes
Length	50 m
Max. conductor temperature in service	70 °C
Packaging	Box