

S92206NRxx

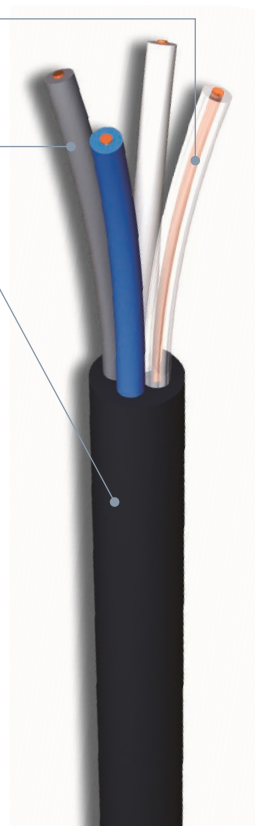
Telecommunication cable for local networks



Isolation:
Solid polyethylene
Color code
Pair 1: Gray/white; Pair 2: Natural/blue

Conductor:
Solid bare copper conductor
6/10e

Outer sheath:
High-Density Polyethylene with 2.5% carbon black
according to the NF C32-060 standard, Black color
Ø ext: 5,4 mm



FT 3 12/06/2017 EN

PRODUCT INFORMATION

DESCRIPTION

Telecommunication cable for local networks, core 6/10 for installation in open ground or conduits according to NFC 93-527-9

CHARACTERISTICS



Fire-resistant:
EN 50575 :2014 + A1 :2016 Fca



Operating temperature:
- 10°C → + 70°C



Compliant with the RoHS directive

CABLE DESCRIPTION

Assembly of single wires:
The 4 wires are twisted in quads.

Cable filling:
The gaps are filled with a sealing gel.

ELECTRICAL PROPERTIES

Test voltage:	1500 V
Electrical resistance of conductors:	63.9 Ω/km
Minimum insulation resistance at 20°C:	1500 MΩ/km
Mutual capacity of pairs:	57.5 nF/km