

TELNA206IV

Non Armored Fiber Optic Cable



Isolation:
PVC

Color code
Light Blue / White - Red / Dark Blue

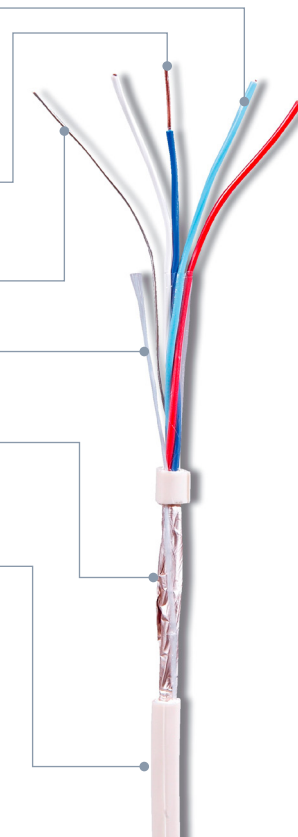
Conductor:
Red copper
6/10th

Mass drain
Tinned copper: 5/10th

Tearing thread

General shielding
Aluminum Foil / PES
100% Recovery

Outer sheath
PVC
Ivory
Ønom.: 5.5 mm



FT 3 12/06/2017 EN

PRODUCT INFORMATION

APPLICATION

Unarmored tele-report cable, 2 pairs 6/10th.
Normative reference: NF C 33-400

FEATURES



Fire resistance:
IEC 60332-1
EN 50575 :2014 + A1 :2016 Eca



Service temperature:
- 15°C → + 45°C



Minimum radius of curvature:
Static: 30 mm
Dynamic: 70 mm



Compliant with the RoHS directive.

DESCRIPTION OF THE CABLE

Assemblage: in fourths, covered with a synthetic ribbon + identification thread

Marking:
TELEREPORT NF C 33-400 + Lot number

ELECTRICAL PROPERTIES

Impedance at 50 kHz (-15°C → + 45°C): 75 to 115 Ω

Capacity at 50 kHz (-15°C → +45°C): 80 to 130 pF/m

Maximum linear electrical resistance
At 20°C of the closed loop circuit: 133 Ω/km

Minimum insulation resistance at 20 °C: 500 MΩ.km

Dielectric strength for 1 min:
- Conductor/Conductor 1500 Vac
- Conductor/screen: 1500 Vac