

Tech Data

CABLE AND FIBRE OPTIC

AUDIO

OFC INSTALLATION

Description



Oxygen free Copper conductor. Cellular Polypropylene insulation. Twisted. Tinned Copper drain wire. Aluminium – Polyester foil shielded. PVC sheath. Wired. PVC – NBR outer sheath.

Applications

Audio Installation cable

Tech Data

CABLE AND FIBRE OPTIC AUDIO OFC INSTALLATION

Physical Characteristics

Conductor	Insulation	Drain Wire
Material: Oxygen Free Copper Section 0.20 mm ² Composition: 25 X 0.1 mm	Material: Digilene Diameter: 1.1 mm Colour: Red and Black	Material: Tinned Copper Section 0.22 mm ² Composition: 7 X 0.2
Twisted		Shield
Each 19 mm		Material: Aluminium – Polyester Coverage: 100%
Sheath		
Material: PVC Diameter: 3.01 mm Colour: Black		

Tech Data

CABLE AND FIBRE OPTIC AUDIO OFC INSTALLATION

Mechanical Characteristics

Approximate Weight	13 Kg/Km
Nominal Temperature	-20/+80°C

Electrical Characteristics

Max. Resistance at 20°C (Conductor)	88 Ω/km
Insulation Resistance	>1000 MΩ×Km
Impedance	75 Ω
Capacitance	60 pF/m
Propagation Speed	75%
Nominal Voltage	300 V
Test Voltage	1500 V

References

Colour	References
Blue	609
Black	609
Red	609R
White	3792

Tech Data

CABLE AND FIBRE OPTIC AUDIO OFC INSTALLATION



Web: www.pinanson.com
@: pinanson@pinanson.com

PINANSON S.L
Avda. Constitucion, 40. Mondejar (Guadalajara). SPAIN.
Telephone: +34 949 385 444 · Fax: +34 949 385 643

Review: February 2018

For possible changes due to continuous product improvements; Pinanson S.L. reserves the right to change the showed data in this document without notice. The data presented here correspond to the time it was compiled.