



Construction

Conductor	Bare copper wire Diameter: 0,60mm
Insulation	Solid high density polyethylene (HDPE) Identification: See attached table
Assembly	Insulated conductors laid up together
Outer sheath	PVC (Type TM51) Colour: Salmon

Conductor resistance	66 Ohm/Km Max.
Insulation resistance	8000 MOhm*Km
Mutual capacitance	80 nF/km Max.
Test Voltage	3600 V (3 sec)
Operating T^a	-15°C to +70°C
Min. bending radius	12xD

Application

Drop indoor/outdoor installations. Telephone and intercommunication applications, distribution network in indoor installations of buildings, connection between the secondary registre and the access base to the terminal.

Standards

Flame Retardant UNE-EN 60332-1 (IEC 60332-1)



flame retardant

Constructive data

Code	NxS (mm2)	Ø (mm)	Weight (kg/km)
2080501D	ADU 2	3.1	15
2080791D	ADU 3	3.3	20
2081281D	ADU 4	3.7	24
2081721D	ADU 6	4.4	35

Legend

Code	Cervi codification
NxS (mm2)	Number of conductors x Section (mm2)
Ø (mm)	Aprox. outer diameter (mm)
Weight (kg/km)	Approximate cable weight (kg/km)

Colour Table

N° Conductors	Insulation Colour
ADU 2	Yellow, Green
ADU 3	Green, Red, Black
ADU 4	Yellow, Green, Black, Red
ADU 6	Yellow, Green, Black, Red, Blue, White