

## **SÉRIE L804 - ECA**

LSOH 4-wire cables for high frequency transmissions 5/10 - L804 series

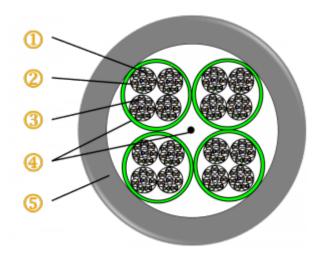
## **BENEFITS**

- ACOME's L804 series cables have been used for decades in fixed Telecom networks in France, Africa and the Middle East.
- They are used in France to unbundle the historical Telecom network offered by Internet Service Providers (ISPs).
- From the outset, these cables have satisfied the highest quality transmission requirements.
  They still provide very high speed transmission for ADSL, ADSL2+ and VDSL protocols of Internet Service Providers (ISPs).

### **APPLICATIONS**

- L804 series cables are designed to ensure connections between the general distributor and the transmission equipment.
- They are perfectly adapted to the connections between the DSLAM and general distributor to ensure flexible and optimal unbundling functions.
- These cables have fibre counts of 32 and 128 pairs with 5/10 conductors.

### **GENERAL CHARACTERISTICS**



Conductor: Red copper wire 5/10
Insulation: Double layer polyethylene

3. Assembly: Pairs

4. Shielding: Tinned copper continuity wire5. Outer jacket: Low Smoke Zero Halogen

#### General

Item code	Range	Assembly	Number of pairs	Diameter of the conductor	Marking	Colour code
R73590	L804	Pairs	32 p.		ACOME	Std
R73630	L804	Pairs	128 p.		ACOME	Std

#### **Code couleurs**

#### Chaque faisceau de 8 paires :

	Couleur du fil isolé			
Paires	Fil 1	Fil 2		
1	Blanc	Bleu		
2	Blanc	Jaune		
3	Blanc	Marron		
4	Blanc	Noir		

	Couleur du fil isolé			
Paires	Fil 1	Fil 2		
5	Blanc	Vert		
6	Blanc	Orange		
7	Blanc	Gris		
8	Blanc	Violet		

#### Repérage des faisceaux :

Faisceaux	Couleurs
1	Blanc
2	Bleu
3	Jaune
4	Marron

## **NORMS AND STANDARDS**

#### General

- UTE C 93-530 & UTE C 93-531-2
- ROHS 2011/65/UE
- REACH 1907/2006/EC

#### **Euroclass**

Eca

# **RECOMMENDATIONS**

### Storage and installation

The cables are supplied with protective wrapping that must be maintained until the product has been fully used.