RÉSEAU TÉLÉPHONIQUE SÉRIE 832

Local area network balanced pair cables - 832 series

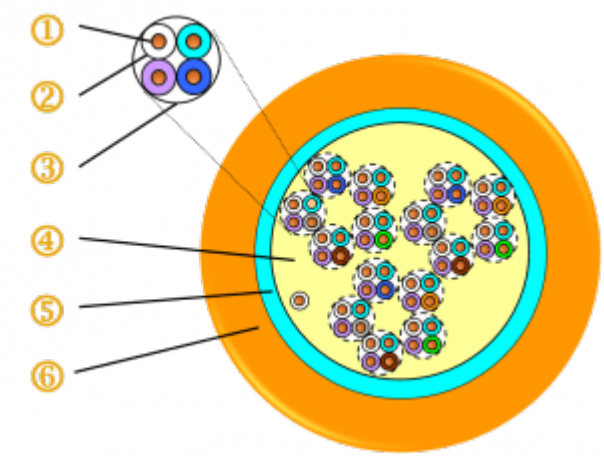
BENEFITS

- ACOME's 832 series cables have been used for decades in fixed Telecom networks in France, Africa and the Middle East.
- 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

- The L832 series balanced pair cables are designed for local area networks.
- They are protected by an RAL 2003 orange medium-density PE sheath.
- These 6/10, 8/10 and 10/10 section cables have fibre counts from 20 to 200 pairs depending on the conductor cross-section.

GENERAL CHARACTERISTICS



1. Conductor: Red copper wire
2. Insulation: Double layer polyethylene
3. Assembly: Earth conductor 4-wire stars
4. Waterproofing: Petroleum jelly
5. Protection: Synthetic tape
6. Protection: Polyethylene sheath MD orange RAL 2003

General

Item code	Range	Assembly	Number of pairs	Diameter of the conductor	Marking	Colour code
Contact us	832	4-wire stars	20 p.	6/10	ACOME	Std
Contact us	832	4-wire stars	50 p.	6/10	ACOME	Std
Contact us	832	4-wire stars	100 p.	6/10	ACOME	Std
Contact us	832	4-wire stars	200 p.	6/10	ACOME	Std
Contact us	832	4-wire stars	20 p.	8/10	ACOME	Std
Contact us	832	4-wire stars	50 p.	8/10	ACOME	Std
Contact us	832	4-wire stars	100 p.	8/10	ACOME	Std
Contact us	832	4-wire stars	200 p.	8/10	ACOME	Std
Contact us	832	4-wire stars	20 p.	10/10	ACOME	Std
Contact us	832	4-wire stars	50 p.	10/10	ACOME	Std
Contact us	832	4-wire stars	100 p.	10/10	ACOME	Std

Color code

Tableau des codes couleurs

Quartes	Couleur du fil isolé			
	Paire 1		Paire 2	
	Fil 1	Fil 2	Fil 1	Fil 2
1	Blanc	Bleu	Turquoise	Violet
2	Blanc	Orange	Turquoise	Violet
3	Blanc	Vert	Turquoise	Violet
4	Blanc	Marron	Turquoise	Violet
5	Blanc	Gris	Turquoise	Violet
6	Rouge	Bleu	Turquoise	Violet
7	Rouge	Orange	Turquoise	Violet
8	Rouge	Vert	Turquoise	Violet
9	Rouge	Marron	Turquoise	Violet
10	Rouge	Gris	Turquoise	Violet

Les câbles sont fabriqués à partir de faisceaux de 5 ou 10 quartes, repérés par guirlandages colorés :
Bleu, Orange, Vert, Marron, Gris, Blanc, Rouge, Noir, Jaune et Violet.

NORMS AND STANDARDS

General

ROHS 2002/95/CE