

TR / SP-121

LSOH screen multi-paired cables for digital transmissions 5/10 - TR/SP-121

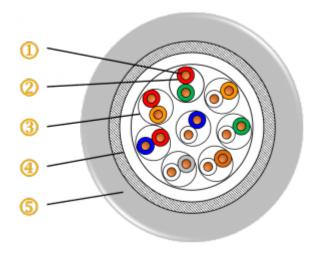
BENEFITS

- ACOME's TR/SP-121 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

- TR/SP-121 series cables are individually shielded twisted pair installation cables for digital transmissions.
- They are used to connect transmission equipment to the switch.
- These cables have fibre counts of 1, 8 and 16 pairs with 5/10 conductors. They are fitted with a beige ZHT sheath.
- They provide high-speed data transmission up to 2Mbit/s.

GENERAL CHARACTERISTICS



- 1. Conductor: Red copper wire
- 2. Insulation: Double layer polyethylene
- 3. Assembly: Pairs
- 4. Pair shielding: Tinned copper continuity wire / Numbered aluminium tape
- 5. General shielding: Tinned copper continuity wire / Double-sided polyester aluminium tape (except 1 p.: SF) / Tinned copper braid
- 6. Protection: ZHT sheath beige RAL1015

General

| Item code | Range | Assembly | Number of pairs | Diameter of the conductor | Marking | Colour code |
|-----------|-----------|----------|-----------------|---------------------------|---------|-------------|
| R7375A | TR/SP-121 | Pairs | 13 p. | | ACOME | Std |
| R7378A | TR/SP-121 | Pairs | 20 p. | | ACOME | Std |
| R7379A | TR/SP-121 | Pairs | 16 p. | | ACOME | Std |

Color code

Tableau des codes couleurs

| Paires | Couleur du fil isolé | | | |
|--------|----------------------|--------|--|--|
| | Fil 1 | Fil 2 | | |
| 1 | Blanc | Bleu | | |
| 2 | Blanc | Orange | | |
| 3 | Blanc | Vert | | |
| 4 | Blanc | Marron | | |
| 5 | Blanc | Gris | | |
| 6 | Rouge | Bleu | | |
| 7 | Rouge | Orange | | |
| 8 | Rouge | Vert | | |
| 9 | Rouge | Marron | | |
| 10 | Rouge | Gris | | |
| 11 | Noir | Bleu | | |
| 12 | Noir | Orange | | |
| 13 | Noir | Vert | | |
| 14 | Noir | Marron | | |
| 15 | Noir | Gris | | |
| 16 | Jaune | Bleu | | |

NORMS AND STANDARDS

General

ROHS 2002/95/CE