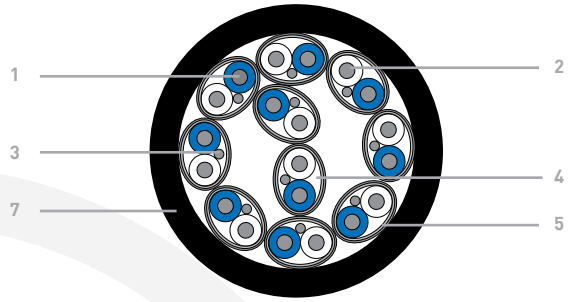
ANALOG AUDIO MULTI-PAIR CABLES: **MPAI**



MPAI



1. Composition of core: 7 x 0.20 mm tin plated copper
2. Conductor insulation: Polyethylene
   Color coding of conductors: transparent / blue
   Identification of pairs: By number
3. Drain wire pair: 7 x 0.20 mm tin plated copper
4. Pair shielding: Alu tape
5. Shielding: Alu tape
6. Overall drain wire: 7 x 0.20 mm tin plated copper
7. Jacket: Black PVC

APPLICATIONS

- Analog audio
- Fixed installations
- Audio links in noisy environments
- Wiring in professional sound studios

PRODUCT ADVANTAGES

- Individually shielded and sheathed pairs
- Overall shielding
- Excellent protection against static and electromagnetic interference

MECHANICAL CHARACTERISTICS

- Operating temperature: Fixed station: - 30°C +80°C
- Bend radius: 5 x Outer diameter

SUITABLE PLUGS

- 3 pins XLR, jacks, square and round multi-pins connectors

Part Nb	Nb of pairs	Section	Jacket	Outer diameter	Weight	Packaging
MPAI 2	2	0.22 mm²	Black PVC	7.90 mm	92 kg / km	Custom length
MPAI 4	4	0.22 mm²	Black PVC	9.10 mm	145 kg / km	Custom length
MPAI 8	8	0.22 mm²	Black PVC	12.20 mm	207 kg / km	Custom length
MPAI 12	12	0.22 mm²	Black PVC	15.20 mm	308 kg / km	Custom length
MPAI 16	16	0.22 mm²	Black PVC	17.00 mm	388 kg / km	Custom length
MPAI 20	20	0.22 mm²	Black PVC	20.00 mm	505 kg / km	Custom length
MPAI 24	24	0.22 mm²	Black PVC	22.00 mm	577 kg / km	Custom length
MPAI 32	32	0.22 mm²	Black PVC	24.60 mm	732 kg / km	Custom length