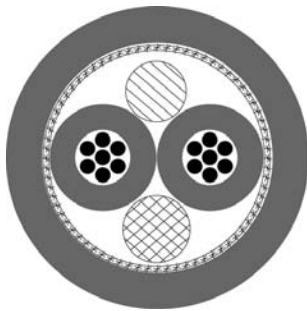


## Audio cables with braided shielding



### Type Cable structure

Conductor material:  
Core insulation:  
Core colours:  
Stranding element:  
Drain wire:  
Sheath material:  
Cable external diameter:  
Sheath colour:

### Analog audio cables 2x0,25 + 0,25

Copper, bare  
PVC  
rd, wh  
2 cores with 1 filler and 1 earth conductor stranded  
yes  
PVC  
approx. 3,4 mm  
black

### Electrical data

Conductor resistance max.:  
Insulation resistance min.:

75 Ohm/km  
5,0 MOhm x km

### Technical data

Weight:  
Min. bending radius for laying:  
Operating temperature range min.:  
Operating temperature range max.:  
Copper weight:

approx. 20,0 kg/km  
35 mm  
-25°C  
+70°C  
13,5 kg/km

### Norms

Halogen-free acc. to EN 50267-2-3

Part No.	Structure	Conductor resistance Ohm / km	Outer diameter ca. mm	Cop. weight kg / km	Weight ca. kg / km
400000	2x0,25 + 0,25	< 75,0	3,4	13,5	20
400001	2x0,33+0,33	< 60,0	4,0	16,3	26
400002	2x0,5+0,33	< 36,8	5,6	26,1	49

Dimensions and specifications may be changed without prior notice.

### Application

The HELUSOUND® audio cable is a 2-core, shielded multipurpose cable with earth conductor. It is particularly suitable for use in microphone, radio, studio and transmission systems.