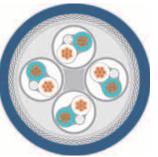
Audio

AES/EBU digital audio cables, multipaired, pairs with foil screen and overall foil screen, halogen-free







Type **Cable structure**

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

Electrical data

Characteristic impedance: Conductor resistance, max.: Insulation resistance, min.:

Technical data

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

Norms

HELUSOUND# Audio & AES/EBU 110 OHM FRNC 8x2x0.25 OFC RoHS

Digital audio cables 2x2x0,25

Copper, bare Foam-skin-PE wh, tq 2 cores with 1 filler LSZH soft app. 10,0 mm Blue similar to RAL 5015

110 Ohm 72 Ohm/km 1 GOhm x km

app. 125 kg/km 100 mm -20°C +80°C 32,0 kg/km

Flame-retardant acc. to IEC 60332-1 Corrosiveness acc. to EN50267-2-3

Part no.	Cable structure	Conductor resistance Ohm / km	Outer diameter app. mm	Cop. weight kg / km	Weight app. kg / km
400171	2x2x0,25	< 72,0	10,0	32,0	125,0
400172	4x2x0,25	< 72,0	11,9	55,0	175,0
400173	8x2x0,25	< 72,0	15,5	93,0	330,0
400174	12x2x0,25	< 72,0	19,9	139,0	450,0

Dimensions and specifications may be changed without prior notice.

Application

The multipaired, digital HELUSOUND® AES/EBU audio cable is characterised by its shielding in pairs, its element sheaths and by the additional overall sheath. This cable is suitable for the transmission of digital audio signals.

