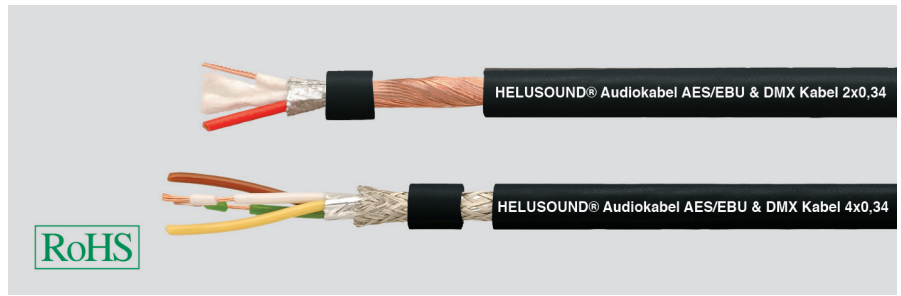
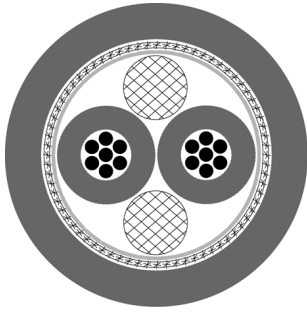


Audio & Light

AES/EBU & DMX cables

HELULIGHT®



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:

Part no.

Dimensions and specifications may be changed without prior notice.

Application

The 2-core HELUSOUND® AES/EBU & DMX patch cable is protected against external interferences by its copper spiral screen. This cable is suitable for permanent laying for the control of lighting systems or for connecting digital audio amplifiers. It can be installed indoors and outdoors. The max. transmission path for DMX control amounts approx. 1000m

DMX cables

2x0,34

Copper, bare
Cell PE
rd, wh
2 cores with textile filler stranded
PVC
approx. 6,4 mm
black

110 Ohm
53 Ohm/km
10 GOhm x km

approx. 50 kg/km
64 mm
-30°C
+70°C
18,0 kg/km

400032

DMX cables

4x0,34

Copper, bare
Cell PE
wh,gn,bn,ye
Star quad
PVC
approx. 7,0 mm
black

110 Ohm
53 Ohm/km
5 GOhm x km

approx. 65 kg/km
70 mm
-30°C
+70°C
29,0 kg/km

400033