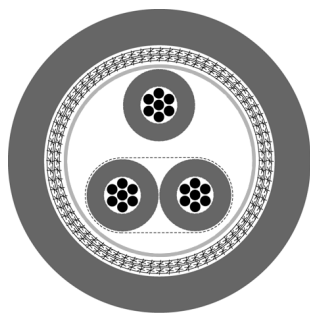


Audio & Light

DMX cables, multicore with spiral screen

HELULIGHT[®]



Type

Cable structure

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

DMX cables

2x0,22+0,22

Copper, tinned
PE spumed
wh, bu+rd
pair and core stranded together
PVC
approx. 6,4 mm
black

Electrical data

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

110 Ohm
86 Ohm/km
1 MOhm x km

Technical data

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

approx. 79 kg/km
64 mm
-25°C
+70°C
66,0 kg/km

Norms

Corrosiveness acc. to EN50267-2-3

Part no.

400035

Dimensions and specifications may be changed without prior notice.

Application

The 3-core, shielded HELUSOUND[®] digital sound cable consists of a symmetrical pair and an additional third core. A double spiral screen and the PVC outer sheath protect the cable against electrical interference. This AES/EBU and DMX compliant (110 Ohm) special cable is suitable for the transmission of digital audio signals and can therefore, for example, be used for connecting digital mixers, audio amplifiers, DAT recorders, light and scanner systems etc.