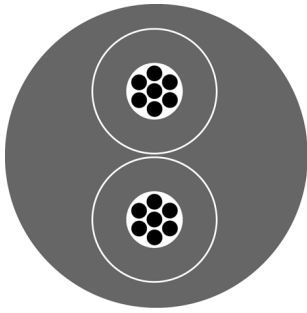


HELUSOUND® 600 FRNC, halogen-free HELUSOUND®



Type Cable structure

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

Speaker cable HELUSOUND® 600 FRNC 2x1,5

Copper, bare
FRNC
rd, bk
pairs stranded
FRNC
approx. 6,6 mm
black

Electrical data

Conductor resistance, max.: 12,7 Ohm/km

Technical data

Weight: approx. 77 kg/km
Min. bending radius for laying: 33 mm
Operating temperature range min.: -5°C
Operating temperature range max.: +70°C
Copper weight: 28,8 kg/km

Norms

Corrosiveness acc. to EN50267-2-3

Part no.	Cable structure	Conductor resistance Ohm / km	Outer diameter approx. mm	Cop. weight kg / km	Weight approx. kg / km
400116	2x1,5	< 12,7	6,6	28,8	77,0
400117	2x2,5	< 7,9	7,5	48,0	105,6
400118	2x4,0	< 4,9	9,4	76,8	166,9
400119	4x2,5	< 7,9	8,8	96,0	161,5
400120	4x4,0	< 4,9	11,6	153,6	271,6
400121	8x2,5	< 7,9	13,5	192,0	338,6
400122	8x4,0	< 4,9	16,8	307,2	531,5

Dimensions and specifications may be changed without prior notice.

Application

The safe solution for increasing demands on the security in case of fire, as flame retardant, low smoke, halogen-free, no corrosion damage by released gases and fumes, no flame propagation provide for local flame propagation for the integrity of important systems.