Speaker Cable

HELUSOUND® 450
EXTREME FLEX PVC
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Speaker cable

Type

Structure

Conductor material: bare copper, class 6 (84 x 0,15 mm)
Core insulation: PVC flame retardant
Core colours: red, black
Stranding element: 2 cores optimally stranded
Outer sheath material: PVC flame retardant
Cable outer diameter: 6,6 +/- 0,2 mm
Outer sheath colour: black (RAL 9005)

Electric data

Conductor resistance, calculated: 13,3 Ohm/km

Technical data

Weight: 72 kg/km
Bending radius flexing: 8x outer diameter
Temperature min.: -30° C
Temperature max.: +70° C
Cu-number: 28,8 kg/km
Standards: IEC 60332-1-2
PWIS-free: VW PV 3.10.7
Application

• perfect for mobile use: Indoor and Outdoor
• ideal for festivals and stage technology – live and flexible are the main things
• optimal for fixed installation in studios and for broadcast

Advantages:
• extremely flexible and simultaneously robust – mobile, simple and quick installation
• special soft PVC sheath (optimal haptic) and stranding class 6 ensure maximum flexibility with high stability
• ideal for small drums – power saving and effortless use
• long durability due to ideal stranding (resistance to corkscrews)
• suitable for fixed installation – double stock holding is not necessary
• high quality due to in-house production - even even with changed properties of individual batches
• customized meter marking of the sheath free of charge
• one contact person for all audio cables – HELUKABEL offers a complete range of audio cables with the HELUSOUND® series
• CE = Product complies with the Low-Voltage Directive 2014/35/EU

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Core number x Nominal cross-section mm²</th>
<th>Outer-Ø approx. mm</th>
<th>Cu no. kg/km</th>
<th>Weight kg/km</th>
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WHAT SETS US APART

SOLID
• Family-owned company since 1978

GLOBAL
• 55 locations in 36 countries
• Timely delivery to over 160 countries

LOGISTICS
• 33,000 items in stock
• 24-hour delivery service
• State-of-the-art logistics

“HIDDEN CHAMPION”
• 592 million euro turnover
• 1,600 employees

PRODUCTION
• 6 production and assembly locations worldwide

QUALITY-MINDED AND ECO-FRIENDLY
• ISO 9001, 14001 & 50001
• Energy supplied by the company’s own solar and biogas plant

PRODUCTS
• Cables, wires, and accessories from a single source

CONTACTS

Do you have any questions regarding HELUSOUND® 450 EXTREME FLEX PVC or other media cables? Your contacts at HELUKABEL:

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